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JAN 1 4 1928 *
U.S. Department of Agriculture.



Max Schling Seedsmen Inc.



Schling's Golf Turf Mixtures

For Putting-Greens

Consists of only really fine-bladed grasses of a rich deep green color, including a liberal quantity of the highest grade South German Bent. It is carefully compounded in incompounded mixture of fancy recleaned grasses of highest quality that will produce a perfect turf and stand wear and proper proportion after our own formula and we assure greatest satisfaction. 10 lbs. \$8.50, 25 lbs. \$20, 100 lbs. \$75.

For Fair Greens

Schling's Athletic Field Mixture

Will, if given a fair start, soon produce a thick, tough mattress-like turf, giving a firm footing. It recovers quickly from the most violent treatment and positively thrives under the heavy rolling to which most athletic fields are subjected. The fine-leaved, deep-rooted grasses composing this mixture insure the permanence of the investment. 100 lbs. \$55.

Lawn-Tennis Grass Mixture

For a fine, close, elastic turf, which will not only stand the trampling it receives, but will be improved by it. Lb. 75 cts., 5 lbs. \$3.50, 10 lbs. \$6.50, 25 lbs. \$15, 100 lbs. \$55.

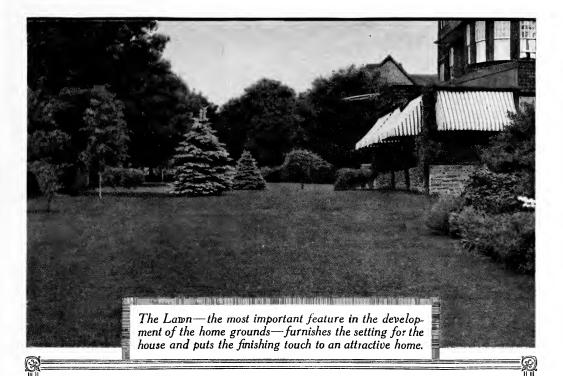
Lawn Terrace Grass Seed Mixture

Schling's Evergreen Bent Lawn Grass

A special mixture of South German, Colonial Bent and fancy recleaned Red Top. Highly recommended where a fine-bladed, close, deep green lawn of most excellent appearance is desired, and where special attention to soil-preparation can be given. This mixture will produce results par excellence. 10 lbs. \$14, 25 lbs. \$30, 50 lbs. \$50, 100 lbs. \$90.

Grow a Sedum Lawn with Sedum Stoloniferum







HE production of grass-seed mixtures to meet the varying conditions of soil, situation, and climate has now reached the dignity of an exact science. Schling's Mixtures, the result of years of experiment and experience, are compounded with the precision of a chemical formula and the seeds grown and selected with the most painstaking care, for vitality is no less important than variety. Where no very unusual conditions are present, we recommend unreservedly—

Schling's Special Lawn Mixture

Which in a comparatively short time will produce a perfect and permanent evergreen lawn, a rich deep green in color, and of a close, thickly matted texture. This grass seed, as all the Schling mixtures, is free from weeds, chaff, and inert matter. It weighs 32 pounds per bushel, composed only of plump, clean, vigorous seeds, sure to produce satisfactory results. It is priced in the following quantities:

Lb. 75 cts., 5 lbs. \$3.50, 10 lbs. \$6.50 25 lbs. \$15, 100 lbs. \$55

Schling's Shady Nook Mixture

Has been specially developed to produce a rich, velvety greensward even in fairly dense shade—the only exception being under evergreens and other low-branched trees where no grasses can possibly survive. In damp and especially shady spots, a frequent application of agricultural lime is advised to prevent the soil from becoming sour. Only plump clean vigorous seed goes into this mixture. It is priced in the following quantities:

Lb. \$1, 2 lbs. \$1.75, 5 lbs. \$4, 10 lbs. \$7 25 lbs. \$16, 100 lbs. \$60

Schling's Seeds

MAX SCHLING SEEDSMEN, Inc.

618 MADISON AVENUE

Telephone: REGENT 8220

NEW YORK CITY



SCHLING'S NEW DOUBLE HYBRID POPPIES

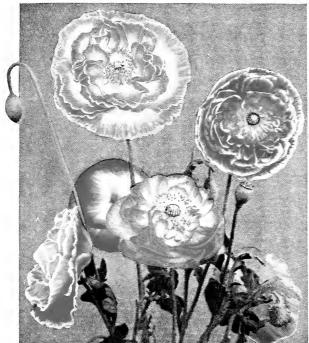
A gorgeous array of colors, giant in size, beautifully fringed, very lasting

Imagine a bed of these lovely Poppies in your garden—flowers almost as big as a peony, beautifully fringed, laced, and puffed out like a feather ball in all the beautiful shades of pink, red, terra-cotta, mauve, some beautifully striped and penciled and nearly all of them intensely double. These Poppies have wonderful lasting qualities, too, and will remain fresh for nearly a week when cut. Sow outdoors in April, making successive sowings the end of Mayand June.

Pkt. 35 ets., 5 pkts. \$1.50, \(\frac{1}{4} \text{ oz. } \\$3, \text{ oz. } \\$10

New Double Hybrid Shirley Poppies

A remarkable improvement, with blooms of greater size and substance than the parent, and in many new and varied color tints. A bed of this new strain is a lovely sight, Sow in the open. Pkt. 35 cts., 3 pkts. 81.



New Double Hybrid Shirley Poppies

New Double Feathered Poppy

Luminous Dark Scarlet Flowers on Velvet Ground puffed and fluffy like a ball of feathers of gigantic size. often 7½ inche across by 4½ inches in height, densely filled with finely fringed feathered petals. An exceedingly brilliant new variety. Sow in open ground. Pkt. 50 cts., 5 pkts. 82.



New Double Feathered Poppies

Nemantirrhinum erectum

Everblooming Nemesia Snapdragons

The result of crossing the dwarf Snapdragons with Aemesia strumosa. We have here a most unique and very interesting new Snapdragon hybrid that will be much in favor for bedding and cutting as soon as it becomes generally known. The plants show the strong characteristics of both parents, the bushy, well-branched habit of the Nemesia with the graceful Snapdragon-like spikes on which the flowers are erect and very closely set. The tube or throat is long and slender, while the upper part of the flower is flattened; the lower lip protruding in Nemesia fashion. While the general appearance of the flower is that of the Snapdragon, the individual blooms are hardly larger than those of the Nemesia and are much more freely produced than is the rule in Snapdragons. They also appear in all the lovely Nemesia shades. Considering all these points, it takes but little imagination to realize the beauty and great value of this new Snapdragon hybrid for bedding or cutting. We offer the following colors:

> Purple-Violet, with White Throat. Yellow, mottled Brown. Scarlet, with White Throat. Yellow Tigered. Golden Chamois. Dark Scarlet. White, suffused Carmine.

Each, \$1 per pkt., 6 pkts. for \$5

COLLECTION: One pkt. each of above 7 colors, \$6 In splendid mixture, pkt. 75 cts., 5 pkts. \$3



Leucanthemum maximum, Dwarf Avalanche

Nemantirrhinum gracillimum, Violet-Purple

Nemantirrhinum erectum

Another new Nemesia Snapdragon, the result of crossing the Tom Thumb Snapdragon with Nemesia, and a most valuable plant for bedding. Forms lovely bushy plants, completely covered with short spikes of tiny Snapdragon-like flowers of a rich violetpurple, same shade as Nemesia, Blue Gem. Excellent for bedding and blooms most profusely and constantly throughout the year. We have counted as many as 200 flowers on one plant. Pkt. \$1,6 pkts. \$5.

Leucanthemum maximum, Dwarf Avalanche

A showy new dwarf Marguerite for the border. It does not require staking, and the big white daisies are borne so profusely as to practically cover the bushy plants. In spite of its dwarfish growth, the flowers have splendid long stems for cutting purposes, and present at all times a tidy appearance in the border: Pkt. 75 cts., 5 pkts. §3.

Campanula fragilis, Heavenly Blue

Campanula fragilis, Heavenly Blue (See illustration.)

An exceedingly beautiful ball-shaped Campanula whose lower branches have a drooping habit. Especially valuable for pot-culture, hanging-baskets, and also for the border. It is extremely free-flowering, as the illustration shows, being at all times practically covered with blooms about an inch across and of a lovely celestial blue color. Pkt. 50 cts., 5 pkts. \$2.

Digitalis gloxiniaeflora, Isabellina

A pure yellow Foxglove without a trace of a spot. Pkt. 50 cts.

Ostrich Plume Aster, Coppery Brown

Here's a new shade in Asters that will be universally appreciated. The color varies somewhat with the development of the flower. At first it is a silky, coppery brown, changing later to a vermilion brownish color, showing a faint whitish tip at the end of the petals as the flower ages. The blooms are of the true Ostrich Plume type, with curled, twisted, and often fantastically interlaced petals. A novelty of highest value, especially for cutting. Pkt. 75 cts., 5 pkts. \$3.

Begonia semperflorens, Gustav Knaake

A remarkable novelty with large flower trusses resembling Gloire de Lorraine. The bushy plants grow 8 to 10 inches high and the individual flowers, produced in unusually large clusters, measure from $1\frac{1}{2}$ to 2 inches across. Glorious for bedding and edging, also very fine for pots. Pkt. \$1, 6 pkts. \$5.

Erysimum, Orange Beauty

(Annual)

Bears throughout the whole summer dense spikes of pale orange-yellow wallflower-like flowers. This is a very unusual color among annuals and therefore will be much admired. Excellent for cutting and most attractive in the garden. Of the simplest culture; treat it the same as a calendula. Pkt. 25 ets.

Calendula, Ball's Gold

A glorious bright golden yellow, very double and of perfect form. A welcome addition to the now existing colors. Pkt. 25 cts., 5 pkts. \$1.

Sweet Peas, Sunkist

A magnificent picotee-edged variety, clearly defined on rich creamy ground. Flowers of gigantic size, well waved and beautifully placed in fours on long stems. A coloring long sought for. Pkt. 35 cts., 3 pkts. \$1.

Gaillardia

Portola Hybrids

A superb new development bearing flowers of largest size on long stems. The colors range through shades of bronzy red with the characteristic golden edged petalage and robust vigor of the well-known Portola. A splendid cut-flower. Pkt. 50c., 5 pkts. \$2.

Phacelia campanularia

The flowers are much like the Canterbury bells—beautiful, cupshaped, of a lovely gentian-blue. The neat little bushes, about 1 foot high, are literally covered with these lovely flowers throughout the summer. You can grow it as easily as a cornflower. Pkt. 25 cts.

Verbena hybrida grandiflora, Etna

An exceedingly beautiful new color with large trusses of intense Paul Crampbell geranium-red with a small creamy yellow eye. The individual florets are over an inch in diameter. Wonderfully effective in beds. Will bloom all Verbena hybrida grandiflora, summer. Pkt. 35 cts., 3 pkts. \$1.







A Remarkable New Development—Walkford str. Early Wonders see next page for varieties and description

Schling's ~

DOUBLE-FLOWERING EARLY WONDER

ANNUAL WALLFLOWER

ديپن

A REMARKABLE new development. In bloom within four to five months from sowing. Superb, strong spikes of great beauty and wonderful scent, equal in every way to the

finest English biennial Double Wallflowers.

This splendid double Wallflower has been obtained by crossing the popular biennial Double Wallflower, which is usually sown in May so as to bloom in May of the next year, with the Paris Annual Wallflower, and it has inherited from the latter the quality of flowering within four to five months from sowing. January or February seedlings come into bloom during June; March seedlings in July, etc., so that it will be possible to have Wallflowers all the year round. It will, therefore, be advisable to make different sowings during June, July, August, and September, so as to obtain a succession of these beautiful, sweet-scented flowers in the open during autumn, and in the greenhouse or frame during winter and early spring.

Early Wonder Wallflower reaches a height of 2 to 2½ feet, and its strong, long, main spike is thickly covered with large, double blossoms. Later on lateral branches appear from the axils, which likewise bear fine flowers especially adapted for cutting purposes

during the cool seasons.

All colors known among double Wallflowers, such as Primrose, Canary-Yellow, Golden Yellow, Brown, Dark Brown, and shades of Purple are to be found in this new class. Besides a rich mixture we are able to offer separately a Bright Brown, Golden Yellow tinted with Bronze, and a pure bright Canary-Yellow.

Including all existing colors in Wallflowers
Pkt. 75 cts., 5 pkts. \$3

MAX SCHLING SEEDSMEN

INCORPORATED

618 Madison Avenue, New York City



Violet Queen

Monarch of Wales Typical Wrexhams, 7 months from seed

The Bishop

New English and Wrexham Hollyhock Delphiniums

A revelation to Delphinium lovers

A new race with massive, tapering, spiral-like spikes of enormous length, with individual flowers of new dimensions and indescribably rich and varied tintsthe palette hardly knows its range of tones, so subtle is each nuance. Each plant is a vision of beauty that moves us to silent rapture. Truly masterly achievements. While perennial, the Hollyhock Delphinium blooms the first year from seed, seven months from sowing, and from seed sown in the hotbed in February and Months one appropriate the property of the propert and March, one can expect glorious blooms in late July, August, and September of the same year. A slight variation in colors must be expected in the flowers produced from seed, but 60 to 70 per cent of the seedlings will come true. The others, too, will be of the true Hollyhock type, and more than likely some new color combination will be found among them.

Six Superb Hardy Giant Wrexhams or Hollyhock Delphiniums

Coquette. Massive, tapering spiral spikes from 5 to 6 feet in height; Pheliotrope and Venetian blue	ct. 00
Monarch of Wales. Gigantic towering spiral spikes of deep blue and	
	00
mauve. 6 ft	UU
Queen Mauve. An exceptionally lovely eyeless pale silvery mauve—	
3 feet of solid flowers, wide at base and tapering to the top. Truly ex-	
quisite. 6 ft	
The Bishop. Rich gentian-blue, with white eye. A statuesque beauty. 5 ft. 4	00
Yiolet Queen. A charming blend of violet and reddish mauve; long,	
tapering spikes of colossal size. 6 ft	00
Wembley. Pale blue and mauve. A fine spiral spike carrying at least	
3 feet of solid bloom, exceedingly strong, robust growth. 5 to 6 ft	00
Collection B: 1 pkt. each of above 6 varieties, \$21	

Super Wrexhams for 1928

The last word in Delphiniums. Apart from size, the flower-spikes are the acme of refinement. ...\$10 00 stature: 5 ft.... 7 50 Norah Phillips. A gorgeous effect of deep blue and purple florets on tapering spikes 6 feet in length—4½ feet of solid bloom. A mile-stone in the evolution of Delphiniums... 7 50 Collection C: 1 pkt. each of above 3 varieties, \$23



Delphinium, second year from seed

Hollyhock Delphiniums,

A lovely assortment containing many novelties. Pkt.

We can also supply the plants of these fine Hollyhock Delphiniums. See page 103.

Brachycome, Blue Star

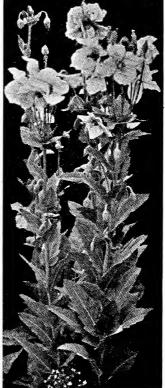
A lovely, blue Swan River Daisy, with curled and twisted star-like flower petals on good stems. Lovely for bedding and a charming flower for cutting. Pkt. 50 cts., 5 pkts, \$2.



One of the finest introductions of recent years. A beautiful, blue

Britain. It throws up from its root-stock, a half-dozen leafy stems 2 to 3 feet high, well furnished with broad sea-green leaves, and bearing freely at their heads large, four-petaled blooms of a glorious sky-blue color, the effect of which is enhanced by a central zone of golden yellow anthers. Received First Class Certificate and Award of Merit, Royal Horticultural Society, England. It is perfectly hardy. Pkt.

3.803



Meconopsis Baileyi

perennial Poppy brought; over from Thibet by Capt. Kingdom Ward of Great

75 cts., 5 pkts. \$3. Brachycome, Blue Star

Salvia, America or Globe of Fire

The earliest and most brilliant of all bedding Salvias. Its greatest value lies in the compactness of the plants which do not exceed 18 inches in height. Branching freely from the base, they form a neat, globe-shaped bush, with a profusion of sturdy spikes of dazzling bright scarlet blooms. Pkt. 25 cts., 5 pkts. \$1.

Myosotidium nobile

Giant Forget-me-not of the Chatham Islands. A most interesting and vigorous plant for shady situations, producing large, deep blue and white edged flowers on long stems. It is sometimes called the "Chatham Island Lily" and is a rare gem. As the seeds germinate slowly, best results will be had by sowing in soil with bottom heat either in the greenhouse or hotbed. Pkt. (10 seeds) \$1.

Tritoma hybrida mirabilis

A new Red-Hot Poker. Blooms the first year from seed if sown in

March. Its orange-scarlet flowers are borne most freely from July to October. A most valuable cutflower. Pkt. 50 cts., 5 pkts. \$2.

Lobelia erinus compacta atrocærulea

One is immediately attracted by the intense deep blue color of this beautiful new Lobelia, resembling very much that of the Blue Gentian. The flowers, too, are larger than is usual in Lobelias, and are without an eye or a dot to mar the beautiful effect. It is, indeed, a great improvement and makes a most attractive border. Pkt. 50 cts., 5 pkts. \$2.



Schling's Original Queen Anne's Blue Lace

The dainty lace-like flower-heads are of the most exquisite light blue shade and are gracefully borne on long stems. Pkt. 50 cts., 5 pkts. \$2.



Lobelia erinus compacta atrocærulea

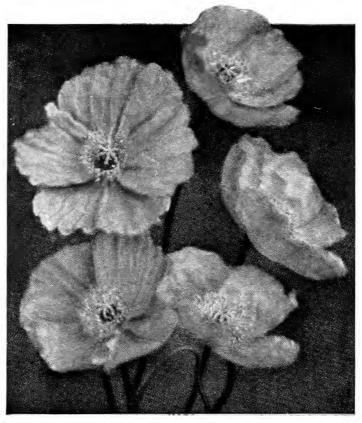


THE LOVELY NEW SUNSHINE ASTERS

One will be at once impressed and delighted with the striking beauty of this new Aster. The flowers exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. The delicate beauty and high value of this Aster is hard to describe. Every garden-lover who wants fine flowers for cutting should have this.

Offered in the following colors, **Blue, Pink, Lavender,** and **White,** each pkt. 35c. **Sunshine Aster Mixed.** Pkt. 30c, 4 pkts. \$1.

COLLECTION: ONE PKT. EACH OF THE 4 COLORS, \$1.25



New Iceland Poppy Coonara Pink

(Papaver nudicaule roseum)

A Lovely New Color

This delightful new Iceland Poppy comes to us from Australia and adds a new and exceptionally lovely color to this class, a charming, warm rosepink, faintly suffused with salmon-pink combining the pink and salmon shadings in wonderful delicacy. The plants are more vigorous than is usual in Iceland Poppies and the flowers are much more freely produced on long, slender stems throughout the season. They will keep well if cut in bud and the end of stems seared or scalded for a moment. If sown in the hotbed in March or April, plants will bloom the same year.

Pkt. 75 ets., 5 pkts. \$3, 10 pkts. \$5

Schling's New Giant Pansies, MAJESTIC SPLENDOR

Present a new color-range, increased vigor of growth, longer stems, greater size, finer form and substance, rarest and most effective new colors. Truly a masterly achievement in Pansies.

We are proud of this new development and know that every lover of Pansies will be delighted and charmed by the lovely colors and wonderful texture of this new strain which excels not only in size and vigor of growth, but presents an entirely new color-range in rarest combinations of pink, salmon, brown, bronze, silver-gray, copper, velvet, wine-red, etc., many richly blotched, others picoteed and bordered with silver, bronze, and gold. In breeding, the greatest attention has been given to perfection of form and substance of the petals. Majestic Splendor Pansies face upward and are held rigid on exceedingly long, strong stems.

Single pkts. \$1, 6 pkts. \$5, 12 pkts. \$9



Primula Florindæ

New Hollyhock, Double Imperator

Not since the introduction of the now so popular Holly-hock, Exquisite, has such a striking departure from the type been made as in this splendid new variety which arrests the

been made as in this splendid new variety which arrests the attention of the beholder as something entirely original. The large, cup-shaped flowers, 5½ to 6½ inches across, have the outer edges of the petals elegantly frilled and deeply fringed, and in the center appears a very double rosette about 2 inches across, the whole suggesting a crested begonia on a giant scale. The colorings include cerise-salmon with center of cream reflexing rose, delicate pink with center of rose flushed yellow, light yellow flushed rose with canary-yellow center, but there are also many other charming combinations of different tints. Eighty per cent of the plants can be relied upon to come true from seed. Pkt. 50 cts., 5 pkts.

Primula-Florindæ

A mighty Primrose, growing to a height of 3 to 4 feet, with huge leaves resembling those of Caltha palustris. It bears from the end of June to late in August, 60 to 80 fragrant, bright yellow, pendent flowers in umbels at the top of its 3 to 4. This is another discovery of Capt. Ward

of Great Britain, and the plant has proved to be just as strong and vigorous-growing in Europe as in its native Asia. We therefore believe that it will be quite successful in this country. Pkt. \$1, 6 pkts. \$5.

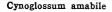


Hollyhock, Imperator

Œnothera Clutei

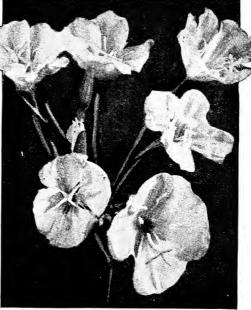
A native of Arizona, this handsome biennial Evening Primrose does not close its petals during the day

as is the case in most all of this genus. From a very large rosette of basic leaves, the plants throw up a stout central stalk some 4 feet in height, bearing in great profusion large flowers of a soft yellow hue. Enothera Clutei is especially effective in large masses and can be used to great advantage in mixed borders and semi-wild parts of the garden. Pkt. 50 cts., 5 pkts.



Cynoglossum amabile Chinese Forget-me-not

Forms bushy plants about 2 feet high, with numerous sprays of Forget-me-not-like blue flowers, loosely arranged on 18-inch stems, sending out many lateral branches also covered with many flowers. While we do not recommend it for bedding, it is lovely for cutting, and is also a splendid pot plant to bloom during the winter. Pkt. 75 cts., 5 pkts. \$3.



Œnothera Clutei

Petunia grandiflora nana

A new, very compact, large-flowering Petunia, which will be much appreciated for bedding. The plants grow only 8 inches high, and the sturdy, short branches, while numerous, hold their flowers upright, giving at all times a tidy appearance to the plant. We consider this a great achievement.

Pkt. 75 cts., 5 pkts. \$3.

Allwoodi alpinus

A New Hybrid Race of Dianthus

The result of crossing *Allwoodii* with Deltoides, Neglectus, and Alpinus. It is a marvelous plant for rockeries, dry walls, stone paths, etc. Only 4 inches high, and blooms perpetually from spring to late fall in a delightful color-range, chiefly pink, white, and purple. Pkt. \$1, 6 pkts. \$5.

French Marigold, Josephine

A fine single Marigold on long stems, golden yellow with brown spots. Very bushy plants 3 feet in height. Most decorative in the garden and excellent for cutting. Pkt. 25 cts., 5 pkts. \$1.

Cornflower, Double Silver Queen

A beautiful double, white Cornflower twice as large as the ordinary strain. Will be highly appreciated for cutting. 2 ft. Pkt. 50 cts.



Petunia grandiflora nana

Mignonette, Golden Goliath

Doubtless the best and finest variety of the yellow flowering Mignonette of compact and candelabrum-shaped growth. The spikes of the blooms are enormous, and the individual flowers very large in comparison to other large-flowered varieties. The color of the flowers is an intense golden yellow. Pkt. 75 cts., 3 pkts. \$2.

Aquilegia cærulea Cuprea, Long-Spurred Copper Queen

A most attractive new color in Columbines. Petals and outside of corolla, lovely deep copper color, with long spurs of a deeper hue, while the inside of the corolla is a lovely shade of buff or tan. The guard petals are unusually

broad, and the flowers are most gracefully poised on unusually strong stems. Pkt. 75 cts., 5 pkts. \$3.



Aquilegia, Copper Queen



New Giant Scabiosa

Two New Giant Scabiosas

("Highly recommended" by Royal Horticultural Society of Great Britain.) A great improvement in size, form, and strength of stem over the old varieties. The blooms are round, fully double, at least $3\frac{1}{2}$ inches across and over 9 inches in circumference, and therefore of greatest value for cutting.

PEACH BLOSSOM. A lovely shade of peach-blossom-pink, with numerous rows of broad guard and a cushion of finely laced center petals.

SHASTA. A pure white of enormous size on an extremely strong stem.

Each, pkt. 50 cts., 5 pkts. \$2

Sidalcea, Hemsley's New Hybrids

A very charming perennial, with long, graceful spikes of blooms which have attracted much attention in England. Mr. Hemsley, the originator, who has done so much to improve this lovely perennial, won with this flower the Challenge Trophy for the most progress made in plant-breeding in recent years. This strain includes such lovely shades as pale pink, deep pink, salmon, and red. Plants grow from 2 to 3 feet high and will flower from the end of June till September. Pkt. 75 cts., 5 pkts. \$3.

Giant Ten-Week Stock, Long-stemmed Champion

Long-stemmed Champion produces one single stem growing as tall as 26 inches. The first flowers appear when the plant is about 14 inches high, and are thickly crowded along the stem. They are from 2 to $2\frac{1}{2}$ inches across—larger than any other Ten-Week Stocks. Pkt. \$1.

Petunia, Ruffled Giant, Camella

Individual flowers are of an extraordinary size and beautifully hortensia-rose colored. The whole is heightened by a deep carmine band and even such veining towards the margain of the flowers on the entrance to the deep colored throat. Pkt. \$1.

Nolana grandiflora, Cornflower Blue

Nolanas are really very pretty annuals and deserve the widest cultivation although they are but little known in this country. With this new variety we hope to gain for them the popularity which they so well deserve, for they are excellent for bedding and also good for cutting. The plants branch freely and are crowned with lovely mallow-like flowers of a lovely clear cornflower blue color, all through the summer. Pkt. 25 cts., 5 pkts. \$1.



Sidalcea

Eremurus

A rare and very imposing perennial from the Himalaya Mountains, sending up great stalks of flowers often 4 to 5 feet high. Most attractive in the border and easily grown from seed.

Himalaicus. White. Pkt. \$1. Robustus. Rose. Most attractive. Pkt. \$1.50.

Double Stock-flowered Larkspur Exquisite

The color of this charming new Larkspur is a beautiful soft pink which will be highly prized for cutting. Under good cultivation the plants will grow fully 5 feet high. Pkt. 25 cts., 5 pkts. \$1.

Lavatera splendens, Sunset

An exceedingly rich deep pink Annual Mallow with very large flowers which may be cut on stems 2 feet or more in length. From seed sown outdoors in late April, plants will already begin to bloom in early July. Pkt. 25 cts., 5 pkts. \$1.

Nolana grandiflora, Cornflower Blue

Poppy, American Legion

A dazzling orange-scarlet Poppy of enormous size, borne on long, stout stems. Especially attractive if planted with cornflowers. Pkt. 25 cts., 5 pkts. \$1.

Statice rosea superba

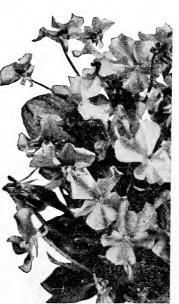
A very attractive new shade in these popular Everlasting Sea Hollies—a rich clear rose-pink and a great acquisition to this class. Pkt. 25 cts., 5 pkts. \$1.

Centaurea macrocephala, Rays of Gold

The flowers, which resemble the Scotch thistle in shape, and are of about the same size, are borne on 3 to 4-foot stems. The numerous finely laced florets are of a deep golden yellow color. It is a hardy perennial which blooms the first year from seed. Pkt. 50 cts., 5 pkts. \$2.

Viola Cornuta, Jersey Gem

In shape exactly like a violet, but three times as large. Deep blue blooms on 10 to 12-inch stems and delightfully fragrant. Jersey Gem blooms the first year from seed, is a true perennial, and flowers continuously from May until hard frost. Pkt. 75 cts., 5 pkts. \$3.



Viola Cornuta, Jersey Gem



Cosmos, Early-flowering Extra-Dwarf, Fairy Queen

Armeria Laucheana

Lovely, double, rosy crimson Seathrift. Grows 6 inches high and blooms continuously from June to August. A most valuable plant for the rock-garden or in the foreground of a perennial border. Pkt. 35 cts., 3 pkts. \$1.

Anchusa Italica, Opal (Hardy)

A very lovely pale blue variety of the popular Alkanet. It is of the same habit as Dropmore, 4 to 5 feet high, freely branched, with individual flowers of large size. Will bloom continuously from June to early August if seed-pods are picked off. Pkt. 50c., 5 pkts. \$2.

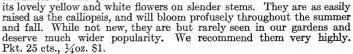
Petunia, Giant-Flowering Double Fringed Violet-Blue

Among the fringed double Petunias, this variety is very re-

markable as it is a beautiful dark violet color and does not fade with age. Flowers are heavily fringed and of great size. Pkt. \$1, 6 pkts. \$5.



Natives of California and Oregon, the illustration will give an idea of the beauty and usefulness of this plant with



Bidens humilis

Cosmos, Early-flowering Extra-Dwarf,

Fairy Queen

The plants of this remarkable novelty grow only $2\frac{1}{2}$ feet in height and are gay with bright carmine-rose flowers from July to the end of the season. On account of its symmetrical habit and excellence as a cut-flower, it ranks among the most popular of its class. It grows steadily and requires no staking. Pkt. 50 cts., 5 pkts. \$2.

Delphinium, Blackmore & Langdon's Ciant Exhibition Strain

Includes all the new and latest developments of these famous English Delphinium specialists. Nearly every variety included has been awarded a gold medal in England. Giant spikes 6 to 7 feet high, in June and July. Pkt. 50 cts., 5 pkts. \$2.

Delphinium chinense, Tom Thumb, Ultra-Marine Blue

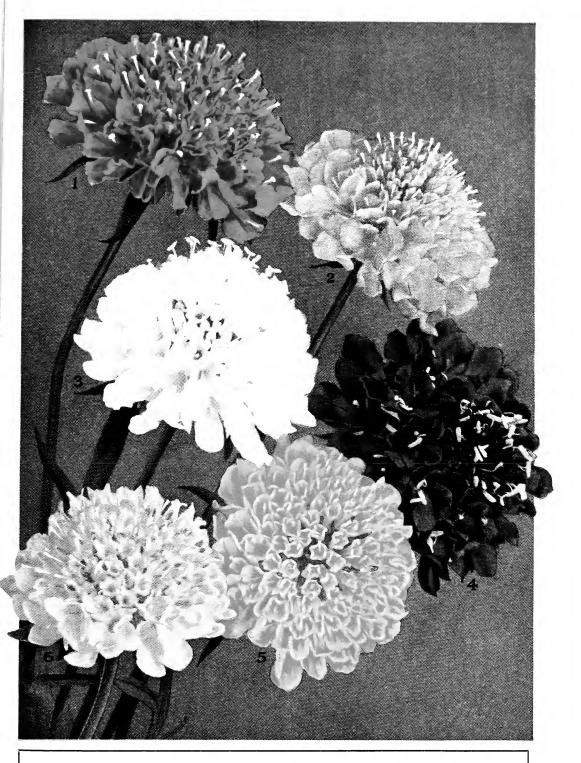
This grand Delphinium reaches a height of only 8 inches, and forms broad, well-branched bushes which are covered with pretty flowers during the summer. The individual blooms are about $1\frac{1}{2}$ inches in diameter, and the lovely, unique coloration and habit of the plant render it indispensable. Pkt. 35 cts., 3 pkts. \$1.



Layia elegans

Bidens humilis

An annual of easy culture. The foliage somewhat resembles the cosmos, and the flowers are bright yellow, somewhat lighter towards the edges. Excellent for cutting, and, while not large, the flowers lend themselves to extremely graceful arrangements. From seed sown outdoors in April, the plants will bloom from late June until frost. Pkt. 25 cts., 5 pkts. \$1.



Schling's Improved Large-Flowered Scabiosa

No. 1. Fiery Scarlet No. 2. Azure Fairy No. 3. Snowball No. 4. Black-Purple No. 5. Sulphur-Yellow No. 6. Flesh Color

Separately at 20 cts. per packet. The Collection of 6 for \$1



Schling's New Giant-Flowering Dwarf Pentstemon Price, pkt. 75 cts., 5 pkts. for \$3. See page 15 for description



Mignon Dahlia
Price, pkt. \$1, 6 pkts. for \$5. See page 15 for description

Early-Flowering American Carnation

Hybrids

The plants are in every respect the same as our green-house varieties, will bloom in five months from seed, and produce fully 80 per cent double flowers of the finest form. There are various shades of violet and purple, orange, salmon-red, and pink some



pie, otange, sarmon-red, and pink, some beautifully picoteed and striped—yellow, salmon, cream, and pink ground colors blotched and interlined with orange, blue, and purple. While they bloom profusely in the garden they will continue to flower right through the winter if the plants are transferred to the greenhouse. Pkt. 81, 6 pkts. 85.



Schling's New Giant Hyacinth-Flowered Larkspur

Price, pkt. 35 cts. See page 15 for description and Collection price

Dwarf Mignon Bedding Dahlia

See illustration in color on opposite page

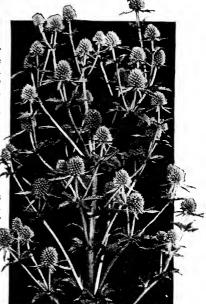
The plants are in full bloom in a little less than three months after sowing and continue uninterruptedly until frost. With flowers of the same size as the well-known single Dahlia, this new dwarf race is even more floriferous, while the plant in full bloom does not exceed two feet in height, thus making it ideal for bedding. The flowers are held erect on long, stiff stems and literally break away from the ground, furnishing the most excellent material for cutting, decidedly a feature in the garden. The colors include salmon-pink, cream, white, yellow, etc. Pkt. 50 cts., 5 pkts. \$2.

Mignon Dahlia, Firebrand

Scarlet-flame in color, slightly suffused with salmon-orange, these lovely single Dahlias are fully 5 inches across, on wiry, cane stems. The whole plant, not exceeding 2 feet in height, is covered with flowers continuously throughout the season and until frost and they are held well above the foliage. We recommend Firebrand especially for bedding, and believe that it will replace the geranium to a great extent once its beauty and grace are generally recognized. Pkt. \$1, 6 pkts. \$5.

Eryngium planum azureum, Heavenly Blue

A charming perennial with stems and flower-heads of a beautiful steel-blue color. Can be preserved for winter bouquets and presents a most refreshing contrast in the border. 3 ft. Pkt. 50 cts., 5 pkts. \$2.



Eryngium planum azureum, Heavenly Blue

Schling's New Giant Hyacinth-Flowered Larkspur

See illustration in color on opposite page

Excels all others in length of stems, size of flower-spikes, and general vigor of the plant. Plants grow to a height of 5 feet, with massive flower-spikes actually 18 to 20 inches long, thickly studded with perfect double flowers.

Chocolate Color Tile-Red White, tinted blue Dark Blue Rose Indigo Reddish Gray White

COLLECTION: One pkt. each of above 9 colors, \$2 Each, pkt. 35 cts.



Calliopsis, Tom Thumb Dazzler

Schling's New Giant-Flowering Dwarf Pentstemon

See illustration in color on opposite page

Sturdy, compact, full of bloom from July until frost, our gay-colored new dwarf hybrids will win the admiration of every flower-lover. Bedding plants of greatest merit, they produce an abundance of bloom that is truly marvelous. The individual blooms are of much greater size than is usual in Pentstemons, and the color-markings are exquisite—lovely shades of pink, rose, cream, lavender, blue, etc., with upper petals usually blotched with a distinct color of a softer hue—the lower petals tigered and spotted, as in a gloxinia, with markings extending deep into the throat. The flowers are gracefully arranged on good stems, making it a cut-flower of first rank. While perenials, they will bloom freely the first year, and if sown in February to March in the hotbed or pots and transplanted outdoors in May, plants will start to bloom freely in July and until frost. Pkt. 75 cts., 5 pkts. \$3.

Aubrietia græca, Blue Wallcress

While not a novelty, it is one of our prettiest plants for the rockery or border. Blooms in April and May and forms dense sheets of green foliage with dark violet flowers. Grows 6 inches high. Pkt. 50 cts., 5 pkts. \$2.

The Tiny and Very Charming New Zinnia gracillima

A lovely new type of Zinnia for edging and bedding. The plants are only 10 inches high, and the tiny, globular, perfect-shaped double Zinnias are about the size of the small button chrysanthemums. Always covered with blooms and strikingly effective. Also a charming cutflower for bowls.

BRILLIANT FIERY SCARLET. Pkt. 50c., 5 pkts.\$2. MIXED COLORS. Pkt. 35 cts., 3 pkts. \$1.

Calliopsis, Tom Thumb Dazzler

Only 12 inches high. Very large flowers of a rich maroon-red in center with a broad golden yellow border, completely covering the plant, forming a splendid sheet of color. Excellent for bedding and cutting. Pkt. 35c., 3 pkts. \$1.

New Emperor Larkspur, Pink Delight

A fine new Larkspur, suitable for bedding or pots, of compact growth, about 2 feet high. The color is the same shade of pink as the popular variety, Exquisite Pink in the Tall Branching group. Pkt. 25 cts., 5 pkts. \$1.



An exceedingly showy new strain with flowers of great size of a vivid salmonorange color, with a ring of golden bronze at the points of the petals. Pkt. 50 cts., 5 pkts. \$2.



Charming mauve-colored fragrant flowers, in shape like those of our Siberian Wallflower, this lovely plant should be in your garden. It is especially attractive in borders or in the rock-garden. Hardy everywhere. Pkt. 50 cts., 5 pkts. \$2.

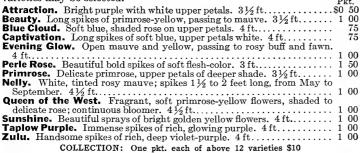


Gaillardia, Josephus

A magnificent new strain of Foxgloves producing plants 5 to 7 feet in height, with spikes 4 feet long, carrying flowers of great size, ranging from white to dark rose, with large, handsome spots and blotches of crimson, maroon, and chocolate. Pkt. 35 cts., 3 pkts. \$1.

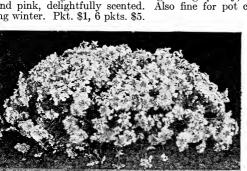
Beautiful New Giant Hybrid Lupines

The result of crossing and intercrossing Lupinus polyphyllus and L. arboreus, combining the strong characteristics of each parent, especially of the Arboreus or Tree Lupines. They produce plants 3½ to 5 feet high with giant spikes often 2 feet in length. Free-flowering and remarkably showy plants in the border, blooming from May to August. Sixty per cent of the seedlings come true to type. The sports are all charming and many new varieties may be selected.



Schling's New Giant Hybrid Iberis

A glorious plant for the rock-garden or in the foreground of hardy borders that will attract much attention. Plants are simply covered with large umbels of fragrant flowers of long-lasting quality, in shades of lavender and pink, delightfully scented. Also fine for pot culture for bloom during winter. Pkt. \$1, 6 pkts. \$5.



Schling's New Giant Hybrid Iberis



Candelabrum Salpiglossis

Schling's New Candelabrum Salpiglossis

Instead of branching out from the bottom, the plant of this sensational new type sends up a strong center stem which in rich soil attains the height of 4 to 5 feet. Commencing about 1½ feet above the ground the stem sends forth many slender side branches all full of beautifully marked large Petunialike flowers, branching more freely towards the top and finally ending with a veritable bouquet. The whole plant makes a wonderful appearance and in the border is as stately and effective as our finest Delphiniums.

COLLECTION: One pkt. each of 6 separate colors, \$1.50

Annual Oriental Poppies

Huge red Poppies with black spots, like those of the perennial varieties, fully 6 inches across on 1½-foot stems. The flowers are of great substance and the plants remain in bloom a long time. Pkt. 25 cts., 5 pkts. \$1.

New Hybrid California Poppies

The improvement represented in this new strain will be a real revelation. The flowers are fully one-third larger than the well-known old favorites, and of lovely new shades, including soft pink, scarlet, chrome, copper-red, claret, and royal purple, all held erect on long, strong stems. The plants are larger and more robust; gives your garden the rich touch of color from the foothills of the West. Pkt. 25 cts., ½0z. \$1, oz. \$1.75.

Gypsophila elegans, Crimson Gem

This new, bright rosy crimson Baby's Breath, of fairy-like growth, covered with blossoms, will be a welcome addition to existing varieties. Pkt. 50 cts.

Delphinium cardinale, Illumination

Of a flaming cardinal-red on spikes 5 to 6 feet tall, this new Delphinium is a welcome addition and forms a striking contrast to the other varieties. Pkt. 35c., 3 pkts. \$1.

Œnothera Lamarckiana

A Giant Yellow Evening Primrose and a Great Curiosity

The buds remain closed all day, beginning to open at twilight, and in a very short time, as if they were coming alive, the flowers open much in the same manner as we have seen moving pictures of opening flowers, and the beautiful, large, golden blooms greet us and bid us "Good night." It will be a center of interest in your garden. Pkt. 25 cts.

Nemesia, Blue Gem

A columnar plant, like a miniature cypress, with charming forget-me-not blue flowers so freely produced that it may be termed a pillar of blue. Grows 18 inches high. Pkt. 25 cts.

The Dainty Shirley Poppies

In lovely shades of pink, terra-cotta, salmon, apricot, and white, many shaded and edged with other colors on slender, hairy stems—dainty flowers of a light, papery, silky texture, giving a wealth of color in the garden. Several sowings should be made for succession of blooms. Sow broadcast where intended to flower, as they do not transplant well. A beautiful effect can be had by intersowing with our Double Blue Cornflower.

SCHLING'S SELECT IMPROVED SHIRLEY POPPIES in new tints; an exceedingly beautiful strain. Pkt. 20 cts., oz. \$1.50, ½lb. \$5.

Two Prize Strains of Fine Double

African Marigolds

Wonderful perfection in size and fullness of flowers.

ORANGE PRINCE, PRIZE STRAIN. Deep orange. Pkt. 50 cts., 5 pkts. \$2.

LEMON QUEEN, PRIZE STRAIN. Pkt. 50c., 5 pkts. \$2.

Three Strikingly Beautiful New French

Marigolds

Perfectly shaped the flowers resemble in habit and form the finest double pompon dahlias and the colors!—you *must* see them.

DAWN. A beautiful aurora or sunrise color.

 $\begin{tabular}{ll} \textbf{MOONLIGHT.} & Pale & sulphur-yellow. \\ \end{tabular}$

GLORIOUS. Brilliant velvety purple-scarlet.

THE COLLECTION: One pkt. each of above 3 colors, \$1; each, pkt. 35 cts.

New Siberian Hardy Wallflower

This exquisite new variety fills the long-felt want for a really hardy Wallflower. It will survive our severest winters and is a plant of great beauty, with its gorgeous orange flowers and shining dark green foliage. Plants grow 15 inches high, branch freely, and bloom the whole season. If sown in the hotbed or greenhouse in March, will bloom the first year. Pkt. 50 cts., 5 pkts. \$2.



New Siberian Hardy Wallflower

Grow Your Own Evergreens from Seed—It's Lots of Fun

You need only to set aside a very small space in your garden to sow the seed of this splendid collection of choice Evergreens. You will be surprised how quickly you can raise your own sturdy little trees. They grow into money, too. Our Collection, 25 Choice Evergreens, \$4.

Sowing Seeds for Results



ROWING FLOWERS from seed can be quite easily and successfully done, even by the most inexperienced grower, if the fundamentals are understood. These are—the right kind of soil, the right way to sow, the proper depth to cover, even soil-moisture, warmth, light, and air. The soil in the seed-bed must be loose, mellow, well pulverized, and finely sifted on top for at least an inch. Manure, except it is very well rotted, and fertilizer should never be used, for it would burn the young tender roots of the seedlings which are able to take but little food from the soil. The very best mixture is, even parts of good garden loam and Alphano Humus, thoroughly mixed and finely sifted on top.

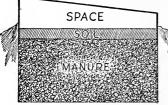
With the exception of a very few, like Poppies, Eschscholtzias, Mignonettes, Sweet Sultans, and Nasturtiums, practically all flowers benefit by being transplanted. It helps them to develop a better root system and sturdier plants. Seeds can be sown in the hotbed, in pots or boxes in the house, in a coldframe, or in a specially prepared seed-bed in a sheltered part of the garden as soon as it is warm enough. For an early start, a hotbed is a great convenience, even though it be only one or two sashes; it would pay for itself the first year.

For gardens of moderate size our Junior Frame, with sashes 3 by 3 feet is very practical. Two sashes and frame complete will cost you only \$16.15, and you can raise hundreds of fine plants in it. You can make it into a hotbed or use it as a coldframe. You can also have three

bed or use it as a coldframe. You can also have three or four sashes, and will find them illustrated and priced on page 117.



"Sowrite" Seed Sower



Showing how a hotbed is made Space at highest part 12 in., lowest part 6 in., depth of soil 4 in., depth of manure 2 ft.

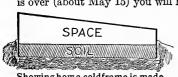
THE HOTBED. March 1 is early enough to start one. Excavate to a depth of $2\frac{1}{2}$ feet, fill with 2 feet of fresh horse manure, to supply heat; at amp it down solid. Set your frame on the manure and bank up with soil all around the outside to make it air-tight. Inside, place on top of the manure from 4 to 5 inches of loose, mellow soil mixed as described above. Level it nicely and cover frame with sashes. Plunge a thermometer into the soil to test the temperature, which may rise above 100 degrees in a few days. When it recedes to about 90 degrees the bed is ready for seeding.

Sow in shallow drills which can be quite close together—2 inches apart is sufficient. Scatter the seeds finely. The "Sowrite" is a capital little seed-sower and is made especially for this purpose; it will make the task easy for you—the best dollar's worth you have ever bought.

Covering. A good rule to follow is to cover the seed about four times its own thickness. Thus, very fine seed, like Snapdragons, Petunias, etc., can only be pressed into the soil. An eighth of an inch is usually the depth to cover most flower seeds which are not so very fine. Label each row with the name of the seed you plant. Use the "Seerite" label; it is always readable, and is not affected by moisture and weather conditions. After covering, firm the soil down with a flat, smooth board; water through a fine rose so as not to wash out; watch your bed carefully; keep the soil moist, but water only when necessary, and not too late in the afternoon, for if the ground is wet toward evening, as it gets cool, the tender seedlings are apt to become chilled and will rot off at the ground, commonly called "damping off." On cold nights cover the hotbed with mats or blankets, and on bright sunny days give a little air by raising the sash slightly. If you have time and space, it is good to transplant after the appearance of several leaves, either in boxes or another portion of the frame. Set plants or seedlings 1 inch apart. The earliness of sowing will govern the amount and need of transplanting. When the

seedlings are from 3 to 4 inches high, we begin to train them; many will need pinching, that is, nip out the top, to make them bushy, especially the Snapdragons, Petunias, Cosmos, and Ageratums.

Harden your soil gradually by giving air more freely in good weather, and when all danger of frost is over (about May 15) you will have fine stocky plants to set out where you want them to bloom.



Showing how a coldframe is made Space at highest part 12 in., space at lowest part 6 in., depth of soil 5 in.

THE COLDFRAME. Follow the same directions as given for the hotbed, only you cannot start so early, as you have no artificial heat; you must wait until the sun gives more warmth. The last week of March or April 1 is a safe time to start to sow the cold-frame. In the absence of either a hotbed or a coldframe, and for later flowers, prepare a special seed-bed in a sheltered corner in the garden, make the soil as mellow as possible, add plenty of humus or leaf-mold, fork it in well by turning the soil over several times, and sift on top for a depth of about 2 inches. Have the soil smooth

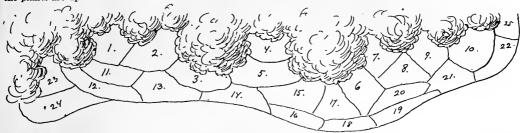
and level and sow in the same way as outlined for the hotbed, as soon as the trees begin to leaf out. To prevent heavy rains from washing the small seed away before they have a chance to germinate, spread a piece of lightweight burlap over the bed. In dry weather you can retain a good even soil-moisture by keeping the burlap damp, but be sure to remove this as soon as the seedlings begin to break through the soil. Then drive in stakes at the four corners, 1½ to 2 feet above the ground, and fasten the burlap to the tops, thus your plants have protection from the strong sun and rains, and, at the same time, receive needed air and light. Transplant to permanent places as soon as the seedlings are large enough.



BORDERS OF ANNUALS

Arranged for continuous bloom throughout the summer and autumn months, these will not only be a feature in the garden, but will also furnish an abundance of cut-flowers for the house

A hotbed or coldframe is not necessary. You can sow all these seeds right in the flower-bed in late April or early May. In preparing the soil, add a liberal quantity of well-rotted manure, humus, or leaf-mold, dig in well, pulverize the surface, mark off the spaces, cover the seed with about ½inch of sifted soil, and keep moist until the plants are up and well established. You may have to thin out where plants have come up too thick.



of shrubbery borders or foundation plantings

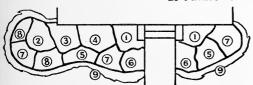
2. Giant Dahlia-Zinnia, Exquisite 50c 11. Arctotis grandis 55c 19. Nemophila insignis, blue 135c 13. Glendula, The Ball 25c 12. French Marigold, Glorious 75c 20. Phlox Drummondi, Isabellina 25c 13. Dimorphotheca augustica 10c 21. French Marigold, Moonlight 75c	BURDER NO. 1. An attractive arrangement for the foreground of smubbery borders of foundation plantings
5. Giant Dahlia-Zinnia, Oriole	1. Larkspur, Giant Hyacinth-fl. Indigo 35c 2. Giant Dahlia-Zinnia, Exquisite . 50c 2. Giant Dahlia-Zinnia, Exquisite . 50c 4. Cosmos, Giant Early-flowering Pink.15c 5. Giant Dahlia-Zinnia, Oriole 50c 6. Marigold, African Orange

6. .4 5. 2. /. 3. 12. 8. 9. 10. 7. 16. 17. 19. 17. 15 13. 22. 24. 25 20. 23 71

An attraction in the garden and a place where you will not be disappointed when you want flowers for cutting BORDER No. 2.



Packets Choice Annuals for \$5



BORDER No. 3. A foundation planting with annuals 30c

 0. 2 pkts. Escistorizia, Solideri West
 30c

 7. 3 pkts. Scabiosa
 45c

 8. 2 pkts. African Marigold
 30c

 9. ½oz. Sweet Alyssum, Little Gem
 50c

9 Varieties, 14 Packets, including Alyssum border for \$3 ANNUAL FLOWER SEEDS FOR WILD CARDENS

A surprise collection, containing practically every annual in existence

Large borders, along carriage drives and woodland walks, shrubbery borders, and the like, may be pleasingly brightened as a result of freely sowing mixed flower seeds. The expense involved is very nominal in comparison with the wealth of bloom obtained. Such plantings will be a continuous source of joyous surprise to you as, among the many growing annuals, you recognize old friends or discover new ones. And at blooming time, some of the cheery flowers may be cut and transferred indoors without noticeably lessening the charm of the outdoor plantings. Be careful not to sow the seeds too close together, as suitable space for plant development will contribute to the effectiveness of your planting. Oz. 25 cts., ¼lb. 75 cts., lb. \$2.25.

For special offers of Flower Seeds in collections, see page 20

DAZEY FLOWER HOLDER

\$3.15



Collections of Best Garden Flowers at Substantial Savings

A Garden of Annuals for \$2 REGULAR PRICE \$3.25

A wonderful offer of twenty-seven of our choicest annuals for cutting and bedding

Ageratum, Blue Perfection.
Sweet Alyssum, Little Gem.
Antirrhinum, Giant-Flowering, Mixed.
Asters, Invincible Branching, Mixed.
Calendula, Orange King.
Calliopsis, Finest Mixed.
Candytuft, Finest Mixed.
Carnation, Giant Marguerite.
Centaurea imperialis (Giant Sweet Sultans).
Centaurea cyanus (Cornflower).
Chrysanthemum, Annual Hybrids, Mixed.
Cosmos, Giant Early Pink.
Dianthus (China Pinks), Fringed, Mixed.
Eschscholtzia, Golden West (California Poppy).

Gaillardia, Giant Double, Mixed.
Helianthus, Miniature Stella.
Helichrysum (Straw-Flower), Mixed.
Larkspur, Tall Branching Double, Mixed.
Marigold, African Orange.
Mignonette, Sweet-Scented.
Phlox Drummondii grandiflora, Mixed.
Poppy, Shirley, Mixed.
Salpiglossis, Mixed.
Scabiosa, Large-Flowering, Mixed.
Stocks, Double Cut-and-Come-Again.
Verbena, Mammoth, Mixed.
Zinnia, Giant Double, Mixed.

A Garden of Perennials for \$2 REGULAR PRICE \$4.90

A hardy garden properly planned and planted is a source of joy from the earliest days of spring until the last days of fall. The following twenty-five choicest perennials, that would regularly cost you more than twice the amount asked for this collection, will enable you to have such a hardy garden.

you more that whee the amount asked for this of Achillea, The Pearl. 3 ft.
Alyssum saxatile. Yellow. 3 ft.
Aquilegia (Columbine), Giant Long-Spurred. 3 ft.
Campanula pyramidalis, Blue. 4 ft.
Coreopsis grandiflora. 2 ft.
Delphinium, Finest Hybrids. 4 ft.
Dianthus, Hardy Double Garden Pinks. 1 ft.
Digitalis (Foxglove), Spotted, Mixed. 3 ft.
Gaillardia grandiflora, Mixed. 1 ft.
Geum, Mrs. Bradshaw. 18 in.
Gypsophila paniculata (Baby's Breath). 3 ft.
Hollyhock, Chater's Double, Mixed. 5 ft.
Lupinus, Excelsior Hybrids, Mixed. 3 ft.

Lychnis Haageana hybrida. 18 in.
Lythrum roseum superbum. 3 ft.
Pentstemon, Large-Flowering Hybrids. 3 ft.
Platycodon grandiflora. Blue. 2 ft.
Poppies, Iceland, Mixed. 1 ft.
Pyrethrum roseum hybridum. 2 ft.
Shasta Daisy. 18 in.
Stokesia cyanea. Blue. 18 in.
Sweet Rocket. 3 ft.
Sweet William, Holborn Glory. 1 ft.
Valeriana (Garden Heliotrope). 3 ft.
Viola cornuta (Tufted Pansies). 6 in.

A Collection of Hardy Plants for the Rock-Garden, \$2 (Seeds)

Abronia umbellata. Alyssum saxatile compactum. Aquilegia cærulea. Arabis alpina. Aubretia Leichtlinii. Candytuft (Iberis sempervirens). Edelweiss (Leontopodium). Heuchera sanguinea splendens. Iceland Poppies. Saxifraga umbrosa. Sedum Maximowiczii. Viola cornuta.

A Collection of Everlasting Flowers for Winter Bouquets, \$1 You will enjoy these flowers in the summer, but best of all during the dreary winter months.

Acroclinium, Double Mixed.
Alkekengi (Chinese Lantern Plant).
Ammobium alatum.

Celosia Thompsonii magnifica. Globe Amaranth (Gomphrena). Helichrysum monstrosum, Mixed. Honesty (Lunaria biennis). Rhodanthe Manglesii. Statice, Mixed. Xeranthemum, Double, Mixed.





SCATTERS seed individually; prevents crowding and choking of seedlings. Eliminates guesswork because you can see each seed drop, no matter how fine. Saves time because you can sew seeds twice as fast.

618 Madison Ave., New Yo	
Enclosed find amount of \$	Kindly send to
"SOWRITE" Made of Fiberloid. Indestructib seeds. Price \$1 How Many	le, transparent. For all fine
110w Widny	
Made of ("SOWRITE",—Model B Copper, Nickel Plated. For all seeds up to size of Sweet Peas. Price \$1, postpaid.
	How Many
"SEERITE"	HE PERFECT LABEL FOR EVERY PURPOSE ALWAYS READABLE
Viola Cornúta	PATE A LENGTHA
Not affected by atmospheric conseed beds, rose or rock gardens and boxes, 8 in a box, at \$1 per	nditions. Both for in and outdoor propagating beds general use in the flower and vegetable garden. r boxboxes, 100 in a box, at \$11 per box (HOW MANY?)
W. A. Manda, Horticulturist, South Orange, oseph Kohout, Pres. Nat'l Fruit Growers A Prof. A. H. Nehrl	nest Testimonials from N. J. Bobbink & Atkins, Nurserymen, Rutherford, N. J. ssn., Ill. Siebrecht & Sons, Horticulturists, New Rochelle, N.Y. ing, Hort. College, Cornell University D. MANY OTHERS

A Fine Gift to Yourself and Your Friends



No. 192

Solid steel, fully polished, double-eut pruning shears of super quality for the exacting gardener. 8½ in.

(How many) \$5.00 Each In git box (How many) \$5.75 Each



No. $23-6\frac{1}{2}$

Ladies' nickel-plated pruning and flower shears. Indispensable in the Rose garden.
616 inches.

(How many) \$3.00 Each In gift-box (How many) \$3.75 Each



No. 23-51/2

Ladies' flower pruning shears, same as above, but only 51/2 inches

(How many) \$2.50 Each In gift-box (How many) \$3.25 Each



No. 205

Men's strong solid steel pruning shears, $8\frac{1}{2}$ in., fully polished, brass spring, ratehet bolt.

(How many).....\$4.00 Each In gift-box (How many).....\$4.75 Each



No. 1

Imported flower gathering seissors, stainless steel, euts and holds the flower.

(How many).....\$4.00 Each In gift-box (How many).....\$4.75 Each



No. 2

Imported flower gathering seissors, finest quality, stainless steel. Cuts and holds the flower.

(How many).....\$3.50 Each In gift-box (How many).....\$4.25 Each



Schling's Choice Flower Seeds

ALL THE BEST FLOWERS FOR 1928

To assist in making selections, our Flower Seeds are grouped under three separate headings:

1. Annuals.—Flowers which bloom from seed the first season and last but one year.

2. Hardy Perennials.—Plants which are hardy, and will last for years.
3. Greenhouse Plants.—Tender plants suitable for pot culture in the greenhouse.

All our Flower Seeds are delivered free anywhere in the United States. Our packets contain a liberal quantity of seed

How to Grow Annual Flowers from Seed

All annual flowers are easily and most successfully grown from seed and offer a large field for selection. No matter for what purpose you may want flowers—for cutting, for garden beds, for color, or for foliage effect—you will find ample material among them from which to select. In buying flower seeds it is a matter of greatest importance to you to know that the seeds you are getting have been produced from the best plants—those bearing the finest flowers. It is only through great care in breeding, constant and most careful reselection, that plants and flowers are brought up to and kept at a high standard of perfection. Our seeds are secured only from such strains.

Sowing of Annuals

All annuals can be sown in the garden in May when the ground is warm, either in a seed-bed or directly in the spaces where they are to grow. There are some annuals, such as Poppies, Eschscholtzia, Mignonette, Centaurea, and the like, which, on account of lack of fibrous roots, cannot be transplanted without a great set-back to the plant. These should be sown, either broadcast or in rows, in the location desired. Most of the annual flowers, however, benefit by being transplanted, as it develops for them a better root-system. These are better started in a coldframe or a specially prepared seed-bed of rich soil, deeply dug and finely sifted on top. Sow the seed in shallow drills or in squares of a convenient size, partitioned off with laths. Most flower seeds are small and can only be covered with about ½ inch of soil; the very fine seeds are simply pressed into the soil. Water carefully through a fine rose so as not to wash the seed out and keep the soil moist constantly. On warm, sunny days some shade should be given during midday. When the seedlings are large enough to handle, they can be transplanted 1 inch apart into another seed-bed, or if they are not too close together, they may be left in the original bed until large enough to transplant into permanent places. Always remember that flowers need rich soil, an open sunny situation, and sufficient space between plants for proper development.

Starting Seeds in Hotbeds and Greenhouses

Many annuals, such as Snapdragons, Stocks, Asters, Begonias, Carnations, Celosia, Cosmos, Cobæa, Dahlias, Dianthus, Heliotrope, Lobelia, Pansies, Myosotis, Petunias, Phlox, Salpiglossis, Salvia, Vinca, Verbena, if sown outside do not bloom until quite late in the summer, but you can have them early if you sow the seed in the hotbed. March is about the best time to sow, except for Lobelias, Begonias, and Stocks, which can be started as early as February. Sow either directly in the hotbed in shallow drills or in pans or boxes. Special seed-boxes are usually 3 inches high, 12 inches wide, by 24 inches long. The soil should be light, finely sifted, and well watered before sowing. Scatter seeds evenly, but not too thinly. Even here it is to be remembered that in "union there is strength," for the fine seeds especially, when sown too thin, very often have not the strength singly to break through the soil. After sowing press the soil down with a flat board and cover the boxes or pans with newspaper to prevent too rapid evaporation. This covering must be removed as soon as the seedlings are up. Always water through a fine rose, and only when necessary, with tepid water and as much as possible in the forenoon or midday on bright sunny days, for if the soil is too wet over night, the small seedlings will become chilled and damp or rot off. When seedlings have four leaves, transplant in similar boxes 1 inch apart or singly into small pots (paper pots are excellent for this purpose and quite inexpensive), shifting into larger ones if necessary. The earliness of starting the seeds will govern the amount and need for transplanting. Ventilate more or less according to the weather and gradually harden the plants, preparatory to setting them out when all danger of frost is past and the soil is warm. Cultivate frequently; hoe your beds often; and stimulate plant growth by applying a top dressing of sheep manure or bone-meal to the soil at frequent intervals. This will keep up a steady, vigorous, healthy growth. Keep seed-pods removed; never allow withered flowers to remain on the plants if you want them to bloom right through the season. We give complete and specific cultural directions on each package of our flower seeds.



SCHLING'S SUPERB ASTERS

Asters bloom profusely during August and September. To be able to cut abundantly and over the longest possible period, you should make several sowings of the early-, medium-, and late-flowering types. The first sowing in the hotbed in March, transplant the seedlings when they have four leaves, in boxes, 1 inchapart, or singly into small pots. Harden off and plant out in May. The soil should be rich and deeply dug. Set plants of the early varieties 10 inches apart and those of the later varieties 12 to 14 inches apart. The second sowing can be made in a cold-frame or in a seed-bed outdoors the latter part of April, and the third sowing the latter part of May.

FOUR SUPERB NEW AMERICAN BEAUTY ASTERS

A remarkable new type of Asters with very double flowers, shaped like an American Beauty rose; often 6 to 7 inches in diameter and on 3-foot stems. They bloom late and are excellent for cutting and general effect in the garden.

American Beauty. The same color as the American Beauty rose. Pkt. 35 cts.

Lavender Gem Silvery lavender. Pkt. 35 cts. September Pink. Delicate pink. Pkt. 35 cts. Silvery lavender. Pkt. 35 cts.

Autumn Purple. Rich deep purple. Pkt. 35 cts. White Beauty. Pure white. Pkt. 35 cts..

Collection-One pkt. of each of the above 5 colors, \$1.25 SCHLING'S INVINCIBLE BRANCHING ASTERS

The latest to bloom and the best of all for cutting and general garden effects. The plants branch freely and produce ammense very double flowers on spikes, from 2 to 3 feet long; in bloom when all others are gone.

Pure White Flesh-Pink Rose Crimson

Finest Mixed Purple

Each of the above colors, pkt. 15 cts., 1/20z. 85 cts., 1/20z. \$1.50, oz. \$2.50. Collection—One pkt. each of the above 6 colors, 75 cts. KING ASTERS

A very fine type of large, double, shaped flower-petals; fine long stems. fine type of large, double, branching Asters, with very narrow, almost needle-

Violet King White King

Pink King Lavender King

Crimson King Finest Mixed

ch of the above colors, pkt. 15 cts., ½0z. 50 cts., ½0z. 90 cts. Collection—One pkt. each of the above 5 colors, 60 cts.

Immense flowers with long, twisted petals resembling chrysanthemums. Very effective wich cut. 2 ft.

White Dark Violet

Each of the above colors, pkt. 15 cts., ½0z. 50 cts., ¼0z. 90 cts. Collection—One pkt. each of the above 4 colors, 50 cts.

ASTERMUM

legantly formed flowers, with long petals curiously entwined and intermixed, forming hagey mass resembling the finer types of Japanese chrysanthemums; long stems. White Pink Lavender

Each of the above colors, pkt. 20 cts., ½oz. 75 cts., ¼oz. \$1.25. Collection—One pkt. each of the above 3 colors, 50 cts.

EARLY WONDER ASTERS

The earliest Asters to bloom. Perfect double flowers of good size, on strong stems. 15 in. Lavender
Lav

IMPROVED VICTORIA ASTERS

We recommend this type especially for bedding. The flowers are of large size, round, almost ball-shaped, very double, and remain in bloom a long time. 2 ft.

Daybreak. Shell pink. Pale Lavender Azure-Blue

Snow-White Salmon-Pink Each of the above colors, pkt. 25 cts., 1/soz. \$1.50, 1/soz. \$2.50. Collection—One pkt. each of the above 7 colors, \$1.50.

Rose-Pink

SINGLE ASTERS Single Asters are becoming more popular each season. We do not know of any class of flowers more valuable for cutting. The flowers are carried on long stems, and much resemble the single Japanese chrysanthemum. Our strain has long petals and a very small center.

Maure Queen Violet Gem Pink Pearl Helvetia. Fiery crimson. White Gem Each of the above colors, pkt. 25 cts. Collection, 1 pkt. each of the above 5 colors, \$1

THE NEW SUNSHINE ASTER

One will be at once impressed and delighted with the striking beauty of this new Aster. The flowers are half double and exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. Offered in the following colors, Blue, Pink, Lavender, and White, each pkt. 35 cts.

Collection-One pkt. each of the 4 colors, \$1.25

Sunstine Aster Mixed. Pkt. 30 cts., 4 pkts. \$1.



Schling's Invincible Branching Aster



King Aster



Purity

Mikado Aster



Single Aster



"Our OWN Best" An Exclusive Collection of 12 for \$5

SCHLING'S TWELVE SUPER-GIANT AMERICAN SNAPDRAGONS



Indian Summer, one-half natural size Showing the graceful arrangement of the flowers on the spike

The greatest achievement in Snapdragons to date.

And as for size, they are without even a near rival. The individual flowers are at least one-third larger than our muchvaunted giant Snapdragons of today; the plants are much more robust, and the flower-spikes are taller and much stronger, equaling those of a modern gladiolus.

Indian Summer. 3. Not only a new size, but also a new and bewitching color, a lovely, rich velvety and glossy copper color, indescribably beautiful.

Golden West. 2. Rich deep golden yellow. A bed of such a profusion of bright

gold is lovely to behold.

Pathfinder. 6. Lovely tender rose-pink.

Yosemite. 10. Lips and throat of a splendid lilac-purple (like our garden lilacs).

Navajo. 1. Pure delicate canary-yellow self without the slightest trace of another color.

Seminole. 8. Rosy lilac with silky white throat.

Wyoming. 7. Deep carmine-pink with golden yellow lip, shaded reddish lilac at throat. The combination of the three colors is wonderfully effective.

three colors is wonderfully effective.

Narragansett. 12. Delicate rosy lilac, overlaid with a silvery luster. Color and color markings like those of Cattleya orchids.

Tenega (Sunset). **4**. A beautiful deep tint of golden yellow (autumn gold) changing toward the center to a bright terra-cotta.

Shasta. 5. A lovely pure white with a fine yellow throat.

Massasoit. 9. Has the interesting brownish orange characteristic to the wall-flower, with an undercurrent of coppery red.

Miami. 11. A delightful tender rose color.

SCHLING'S SUPER-GIANT AMERICAN SNAPDRAGONS IN MIXTURE PKT. 75 CTS., 5 PKTS. \$3

Just a word on the display of Snapdragons at the Elmwood Horticultural Society's show last fall: I don't think I ever saw such a wonderful display of Snapdragons. I went into competition but only got first on a basket of Snapdragons. The display of Indian Summer was very grand. Last year was an exceptional year for flowers, and I don't think the size and quality of your plants could be beat. Plants from other seeds look out of place in a show with yours.—J. F. TAYLOR, D.S.

I want to tell you that your Snapdragons were a treat. Lots of my customers saw them growing and said that they would have no other in future but yours. I might say that I have tried hundreds of different sorts of Snapdragons, from all countries, but never had them equal to yours. You have them all beaten in tall "Snaps."—George Wallis.

I wish to take this opportunity to tell you that your Snapdragons, Indian Summer, Tenega, and Narragansett were the largest and most beautifully formed and colored that I have ever seen, and I want more next year.—Marr G. Ellwood (Mrs. E. P. Ellwood).

Introducing Two New Colors

to our famous Super-Giant American Snapdragon group

Pontiac. A glorious uniform deep velvety maroon-purple.

Somerset. Apricot, with salmon-flush
—a most beautiful coloring.

Any of above, pkt. \$1, 6 pkts. \$5



Navajo
 Golden West

Indian Summer
 Tenega

Shasta
 Pathfinder

7. Wyoming 8. Seminole 9. Massasoit 10. Yosemite Miami
 Narragansett



Schling's Imperial or Giant Sweet Sultans

- Purple
 White, shaded Rose
 Delicate Lilac
- 4. Deep Lavender 5. White

- Brilliant Rose
 Rose
 The Bridegroom

The collection of the nine colors as illustrated for \$2. Separately at 25 cts. per pkt.

ABRONIA

Umbellata grandiflora rosea (Improved Sand Verbena). Has large, verbena-like flower umbels of a charming rose color. Blooms profusely under all conditions and is well adapted for dry soils and rockwork. It is really a delightful plant to have in the garden. Pkt. 25 cts., 5 pkts. \$1.

ACROCLINIUM

Double Mixed. A pretty everlasting flower resembling the strawflower. Fine for winter bouquets. Pkt. 10 cts., 1/4 oz. 50 cts.

AGERATUM

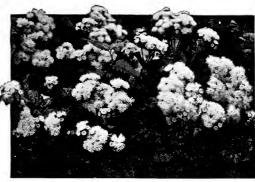
Blue Perfection. Large, dark blue flower. 1½ ft. Pkt. 15 cts., ½0z. 75 cts.

Little Blue Star. A very compact, little bush, completely covered with small bright blue flowers. For edging or rockwork. 8 in. Pkt. 25 cts.

Mauve Beauty. Very compact, and literally covered

with beautiful mauve-colored flowers. 9 in. Pkt. 15 cts.,

Little Dorrit. The prettiest of all white varieties. Fluffy, star-like, white, feathery flower-heads, covering the bushy, compact plant almost entirely. 9 inches high. Pkt. 15 cts., 1/4 oz. \$1.



Ageratum

Red Pearl. Extremely dwarf; small foliage; flowers reddish blue with ruby center. Pkt. 25 ets., 5 pkts. \$1.

Tom Thumb, Snowflake. Exceedingly dwarf pure white sort for carpet bedding and edging. Pkt. 25 cts., 5 pkts. \$1.

ALKEKENGI (Physalis Francheti) Chinese Lantern Plant

Forms a neat little bush covered with bright red fruit resembling a small cherry, enclosed in a balloon-shaped husk, of an orange-red color when ripe. The branches may be cut and dried for winter bouquets. Include it in your order. Pkt. 25 cts., 5 pkts. \$1.

SWEET ALYSSUM

We all know it and every garden needs it. It succeeds anywhere. You may sow it where you want it to grow; it will bloom in six to seven weeks and remain in bloom continuously until frost. Fine for edging of beds, as an undergrowth for gladiolus, dahlias, or any of the taller-growing flowers, and for brightening empty spaces. Sow thinly and cover lightly. For very early flowers, sow seed in a hotbed in March.

Benthami. Pure white. 1 ft. Pkt. 10 cts., oz. 50 cts., ¼lb. \$1.50. Little Gem. Very dwarf and compact; free flowering; for bedding, edging, or rockwork. 6 in. Pkt. 10 cts., ¼oz. 30 cts., oz. \$1, ¼lb. \$3.50. Carpet of Snow. The dwarfest of all Alyssums. Of creeping habit, forming a dense carpet of beautiful white flowers. 4 in. Pkt. 15 cts.,

1/4 oz. 35 cts., oz. \$1.25. Lilac Queen. Lilac-colored flowers. Contrasts prettily with the white

sorts. Pkt. 15 cts., 1/4 oz. 50 cts.

Lilliput Bouquet. A selection from Carpet of Snow, growing but 3 inches high. It blooms so freely that the foliage is completely hidden. Fine for low edgings and carpet beds. Pkt. 25 cts., oz. \$2.



er-heads of a dark brownish red color. Effective in borders. 3 ft. Pkt. 10 cts.,

1/4 oz. 25 cts. Salicifolius (Fountain Plant). Has a distinct tropical appearance and rivals the finest narrow-leaved crotons in beauty. The long, willow-like foliage hangs gracefully and in greatest abundance, fountain-like, from its many branches and is most gorgeously colored in shades of orange, bronze, rose and cerise. The top of the whole plant is a veritable burst of flame. So easily and quickly grown from seed, and so highly ornamental that you will miss much by not having it in your garden. Pkt. 25c., 5 pkts. \$1.

Tricolor splendens. Red, scarlet, and yellow foliage. 2 ft. Pkt. 15c., ½0z. 50c.
Sunrise. New. Bright crimson leaf-tufts as beautiful as the finest crotons; try it. 3 ft. Pkt. 25 cts., 5 pkts. \$1.

Anagallis grandiflora

AMBERBOA

Muricata rosea. A rare gem. A lovely, long-stemmed, free-flowering new annual for cutting. The rose-pink flowers are from 2 to 2½ inches across and resemble somewhat the cornflower. You can cut them with 2-foot stems. Pkt. 50 cts., 5 pkts. \$2.

ANAGALLIS

Grandiflora, Blue. A gem for the blue garden and so rarely seen in American gardens that it might be introduced as a novelty. It is certainly one of the most charming and conspicuous of our low-growing blue flowers, but must have a sunny place to do well. Growing 8 inches high, the plants spread rapidly and bloom most freely. The flowers are of a real deep turquoise-blue color. Should be extensively cultivated. Pkt. 25 cts., 5 pkts. \$1.

NEW ANNUAL BLUE ANCHUSA

The blooms resemble a giant spray of forget-me-nots of the deepest blue on stems fully 18 inches long. Lovely in the garden or for cutting. Blooms all summer. The oftener you cut the more flowers you have. Pkt. 25 cts., 1/40z. \$1.



Annual Blue Anchusa

12 New Super Giant American Snapdragons

The Greatest Achievement in SNAPDRAGONS Today-A New Size-A New Race

With flowers at least one-third larger than our most vaunted Giant Snapdragons of today, this new race eclipses all others. In comparison with the best Snapdragons we formerly had, our new Giants are much more robust and the flower-spikes taller and stronger, equaling those of the modern gladioli, and as for size, they are without even a near rival. Every one of them will be a real joy in your garden.

All 12 varieties are illustrated in color on pages 24 and 25 Indian Summer. Not only a new size, but also a new and bewitching color,

never before seen in Snapdragons. A lovely, rich velvety and glossy copper color, indescribably beautiful. Pkt. \$1, 6 pkts. for \$5. Golden West. A rich deep golden yellow with rosy lilac throat. A whole bed of

such a profusion of bright gold is lovely to behold. Pkt. \$1, 6 pkts. for \$5.

Pathfinder. A lovely tender rose-pink, with yellow lip and pure white throat. Iost effective for decorative work and in vases. Pkt. \$1, 6 pkts. for \$5.

Yosemite. Lip and throat of a splendid lilac-purple (like our garden lilacs); golden yellow center. Flowers very large on extra-long stalks. Pkt. \$1, 6 pkts. for \$5. Navajo. Pure delicate canary-yellow self without the slightest trace of another color. Pkt. \$1, 6 pkts. for \$5.

Seminole. Rosy lilac with silky white throat; reautiful. Pkt. \$1, 6 pkts. for \$5. Wyoming. Deep carmine-pink with golden yellow lip and lilac-red throat. The combination of the three colors is wonderful. Fkt. \$1, 6 pkts. for \$5.

Narragansett. Delicate rosy lilac, overlaid with a silvery lustre; rich golden yellow at center. Color and color markings like those found in the Cattleya orchids.

Pkt. \$1, 6 pkts. for \$5.

Tenega (Sunset). The well-known beautiful deep tint of golden yellow (Autumn

Gold) changing toward the center to a bright terra-cotta—a wonderful color. Pkt. \$1, 6 pkts. for \$5.

Shasta. A lovely pure white with a fine yellow throat. Excellent in every way.

Pkt. \$1, 6 pkts. for \$5.

Massasoit. Has the interesting brownish orange characteristic to the wallflower with an undercurrent of coppery red-another new color, not before seen in Snapdragons. Pkt. \$1, 6 pkts. for \$5.

Miami. A delightful tender rose-color. Flowers of extraordinary size and closely

set along the spike. Pkt. \$1, 6 pkts. for \$5.

THE COLLECTION: 1 pkt. each of our 12 Wonderful New American Snapdragons, \$9. Schling's New American Snapdragons, mixture of above varieties, pkt. 75 cts., 5 pkts. \$3



New Giant Snapdragon Indian Summer

MODERN GIANT SNAPDRAGONS OF RECENT INTRODUCTION

Varieties marked (*) grow 18 inches high; all others from 2 to 21/2 feet

Brilliant. Bright scarlet. Pkt. 15c. Bonfire. Cinnabar-red. Pkt. 15 cts. Feltham Beauty. Deep rose-pink.

Pkt. 30 cts. Orange Beauty. golden lip. Pkt. 30 cts. Orange - scarlet,

Pink Beauty. Deep rose-pink self. Pkt. 30 cts.

White Queen. Pure white. Pkt. 15c. Yellow King. Deep golden yellow.

Pkt. 25 cts. **Venus.** Daybreak-pink. The color of the Enchantress Carnation. Pkt. 15 cts.

*Mauve Beauty. A lovely rosy mauve. Pkt. 50 cts.

*Morning Glow. Bright terra-cotta-orange. Pkt. 25 cts.

*Primadonna. Terra-cotta-pink and yellow. A lovely combination. Pkt. 35 cts.
*Nelrose. Rich coral-pink. Pkt. 30c.
*Flame. Bright orange-scarlet. Pkt. 30 cts

*Crimson King. Crimson. Pkt. 15c. Othello. Satiny dark maroon. Pkt. 25 cts.

Evening Sky. A beautiful sunset color

and a truly lovely shade. Pkt. 50 cts. **Double Pink.** The fine narrow petals at the mouth of the flower give it the double or beard-like appearance and to the spikes a more massive effect. Pkt. 50 cts.

Rose d'Or. Salmon-rose, shaded gold. Pkt. 25 cts. Giant Snapdragons Mixed. Pkt.

10 cts., 1/4 oz. 50 cts.

Our collection of Modern Snapdragons: 1 pkt. each of the above 18 varieties \$4; Star Collection, 1 pkt. each of 6 varieties marked * \$1.75.



Arctotis grandis

GREENHOUSE FORCING VARIETIES

Seeds saved from selected spikes grown under glass

Silver Pink. A delicate shade. Pkt. 75 cts.

Orlando. A new shade of Daybreak-pink. Pkt. \$1.

Penn Orange. (New.) Tangerine-orange. Very effective. Pkt. \$2.

Geneva Pink. Rose-pink. Pkt. \$1. Philadelphia Pink. Bright rose-pink. Pkt. \$1. Phelps White. Pure white. Pkt. 75 cts. Helen. Exquisite delicate salmon. Pkt. \$1.

ARCTOTIS

Grandis. Large daisy-like flowers on long stems; pure white, underside of petals tinged pale lilac. Blooms continuously. 2½ feet. Pkt. 15c., ½oz. 75c.

BALLOON VINE

Rapid-growing annual climber; white blossoms; light green balloon-shaped fruits. Pkt. 10 cts., oz. 50 cts.

BALSAM (Lady's Slipper)

Double Camellia-flowered. Of extraordinary size, perfect form, and flower very freely.

Flesh-Pink Salmon-Rose **Finest Mixed Pure White** Scarlet

Each of the above colors, pkt. 15 cts., ½0z. 50 cts., ½0z. 85 cts., oz. \$1.50. Collection—One pkt. each of the above 4 colors, 50 cts.

BECONIA

Very showy plants, and of great value for bedding. They do well in shady places where few other plants will bloom. Sow seed in February and March in the hotbed or greenhouse, and you will have nice plants for setting out in June. Just press the seed into the soil, as it is so fine that only a very slight covering can be given.

TUBEROUS-ROOTED BEGONIAS

These are the famous English strains, the best that can be procured. Fine for pot culture and bedding. 1 ft. Giant Single, Laing's Gold-Medal Strain. Pkt. 50 cts.

Giant Double, Laing's Gold-Medal Strain. Pkt. 75 cts.

For Bulbs, see page 101

FIBROUS-ROOTED BEGONIAS

Semperflorens, Vernon. Red flowers; bronze foliage. 12 in. Pkt. 25 cts. Semperflorens, Pink Queen. Brilliant pink. Pkt. 25 cts. Sertordi. Rosy carmine; most popular for bedding and edging. Pkt. 50 cts. Gracillis luminosa. Fiery scarlet; reddish brown foliage. Pkt. 25 cts. Gracilis luminosa. Fiery scarlet; reddish brown foliage. Pkt. 25 ct Pink Profusion. La France rose-pink. Most effective. Pkt. 50 cts.

BLUE LACE FLOWER (Queen Ann's Blue Lace)

Exquisite—a flower you cannot do without in your garden. Beautiful, large, lace-like flowers, similar to the wild carrot, but of a lovely, delicate azure-blue, gracefully poised on long stems. Sow in the hotbed in March and outdoors in May and again in June, and you can cut flowers until frost. Pkt. 50 cts.

BRACHYCOME IBERIDIFOLIA (The Swan River Daisy)

Delightful blue-and-white cineraria-like flowers on slender stems with gracereligious of the plants are very bushy and bloom freely all summer. Fine for edging and for borders. Sow the seed in a hotbed in March.

Little Blue Star. (New.) A fine bushy plant completely covered with lovely blue daisy-like flowers. Stems 10 inches long. Pkt. 50 cts.

Finest Mixed Swan River Daisies. Blue, white, and red shades. Pkt. 25 cts.

CALENDULA (Pot Marigold)

Calendulas are easily raised, flower quickly from seed, and will bloom without interruption until cut down by hard frost. Sow them where they are wanted to grow, 2 to 3 seeds together, at intervals of 12 inches, pull out the weakest ones, and leave but one plant to grow, or start the seed in the hotbed in March or April and transplant outdoors in May. 18 inches.

Orange Glory. A perfect strain for outdoor or greenhouse-culture. A great improvement over Orange King. Extra-large size, perfect form, double to the very center, pure glowing orange-color. Pkt. 25 cts., ½0z. \$2.50, oz. \$4.

The Ball. Deep orange, lighter center; very double. The finest development in Calendulas. Pkt. 25 cts., ½0z. \$2, oz. \$5.

Orange King. Deep golden orange; large, double. Pkt. 15 cts., oz. 75 cts.

Lemon Queen. Pale yellow. Pkt. 15 cts., oz. 75 cts.

Meteor. Creamy white with orange stripes. Pkt. 15 cts., oz. 75 cts.

Blooms from June until frost. It grows 2 to 3 feet high, branches freely, and has long, wiry flower-stems crowned with lovely clusters of small daisy-like flowers in beautiful shades of crimson, orange, and gold. Seeds may be sown in the garden in May and the young plants transplanted from 10 to 12 inches apart. For early flowers, sow seed in the hotbed or coldframe in March and April.

Atrosanguinea. 3 ft. Dark wine-red, with velvety texture on petals. Very fine for cutting. Pkt. 15 cts., oz. \$1.

Golden Wave. 2 ft. Pure golden yellow flowers. Pkt. 10 cts., oz. 75 cts.

Crimson King. 18 in. Rich dark red. Pkt. 10 cts., oz. \$1.

Golden King. 18 in. Twisted petals, marked with brown center. Pkt. 10 cts., oz. \$1.

Tiger Star. 18 in. Twisted petals, marked with brown and yellow. Pkt. 15 cts. Finest Mixed. 3 ft. A gay assortment of all colors. Pkt. 10 cts., oz. 75 cts. For perennial varieties, see Coreopsis, page 53

CANARY BIRD VINE (Tropæolum canariense)

Effective for covering stumps, fences, stone walls, or unsightly places, growing quickly to a height of 10 feet. Nasturtium foliage. Flowers clear sulphuryellow, finely laciniated at the edges, and at a distance appear like tiny canary birds perched along the vine. Pkt. 15 cts., oz. 75 cts.

CANDYTUFT (Iberis)

Grandmother's garden abounded with Candytuft, and it still holds its place, for the modern border is not complete without it. You can sow it where

it is to grow or to fill out empty spaces in the garden, for edging the border, and in rockeries for color effect. For early blooms start in the hotbed in March, making successive sowings outdoors any time from May to July. 1 foot.

Crimson. Pkt. 15 ets., oz. \$1. Lilac. Pkt. 15 ets., oz. 75 ets.

Empress. Pure white; very large. Pkt. 15 cts., oz. \$1.

Flesh-color. Pkt. 15 cts., oz. \$1.

Purple. Pkt. 15 cts., oz. \$1.

Finest Mixed. Pkt. 15 cts., oz. 75 cts.

Giant White Hyacinth-flowered. Immense trusses, frequently 6 inches in length. The largest of all for bedding. Pkt. 15 cts., 1/4 oz. 30 cts., oz. \$1.

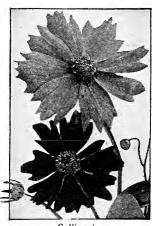
For perennial varieties, see Iberis, page 54



Blue Lace Flowers.



Calendula



Calliopsis



Candytuft

CARNATIONS

The varieties we list here are best treated as annuals, although they will live over winter and flower again next season by giving slight protection with leaves or straw. From seeds sown in early spring plants begin flowering in July and continue until frost, producing a profusion of fragrant blooms in many beautiful colors. The Carnation is one of the best plants for the flower garden.

Giant Marguerite, or Malmaison. Even the ordinary strains of the Marguerite Carnations are levely for cutting, but these giant strains of ours are remarkable for their large and beautifully formed flowers, many of

them elegantly fringed and in some instances as large as our best greenhouse Carnations. Like the latter, our Malmaisons are de-lightfully fragrant and have very long stems. They bloom in three months from seed and then continuously until frost. To have flowers for the longest possible period, sow the seed in the hotbed in February, transplant several times, and set outdoors in May.

White. Pkt. 25 cts. Flesh-Pink. Pkt. 25 cts.

Yellow. Pkt. 25 cts. Maroon. Pkt. 25 cts.

Deep Rose. Pkt. 25 cts.

Collection, 1 pkt. each of the above 5 colors, \$1

Giant Malmaison, Finest Mixed. Pkt. 25 cts., 1/4 oz. \$1.

Earliest French Hybrids. (Chaubaud's.) Of larges size; in greatest variety of colors, including yellows and yellow ground. A superb strain. Pkt. 35 cts.

For Hardy Carnations, see under Perennials

CARDINAL CLIMBER

A beautiful annual vine of rapid growth. The flowers resemble those of the cypress vine, but are much larger, and are produced in great quantities continuously through the summer. The delicately cut foliage contrasts beautifully with the lovely blooms. Splendid for covering stumps and trellises. 20 ft. Pkt. 25 cts.



Giant Marguerite Carnation

Chinese Woolflower

CELOSIA (Cockscomb)

The dwarf Cockscombs are showy in the border. The feathered or plumed varieties are especially attractive in large beds, and are useful for cutting. The flowers retain their color even when dry, and can be used in winter bouquets. Seed should be sown in the hotbed in March for early flowers; for succession sow outdoors in seed-bed in May and transplant when large enough to permanent place. Allow a space of 8 inches between plants for Cockscomb and 18 inches for Feathered varieties. Give them rich ground.

Glasgow Prize. The largest and finest of all Cockscombs. Magnificent dark crim-

son combs. Imported seed. Pkt. 25 cts. **Dwarf.** All colors mixed. Saved from largest combs. Pkt. 15 cts.

Feathered, or Plumed (Celosia Thomp-

sonii magnifica). Magnificent, large, and

very showy plumes. 3 ft.
Crimson. Pkt. 15 cts., ½0z. 50 cts.
Golden Yellow. Pkt. 15cts., ½0z. 50 cts.
Finest Mixed. Pkt. 15 cts., ½0z. 75 cts.

CHINESE WOOLFLOWER

A new variety of feathered Celosia with large, globular flower-heads like balls of wool. They grow 3 feet high and are very effective in masses, in the center of beds, and in among shrubbery for color effect.



Pink. Pkt. 25 cts.

Yellow. Pkt. 25 cts.



Centaurea imperialis

CENTAUREA IMPERIALIS (Giant Sweet Sultans) See color plate, page 26

These are wonderful flowers for cutting—long-stemmed, exquisitely fringed, most graceful in appearance, and delightfully fragrant. The most beautiful colors are found among them. Easy to grow and the most thankful annual we know of, flowering freely from June until frost. For fine flowers, successive sowings should be made two weeks apart during May and June. They do well in a rich, loose soil and will amply repay you for any trouble you go to in the preparation of the bed. Cover seeds ¼ inch. 2 to 3 ft.

Amaranth Red **Brilliant Rose** Deep Lavender The Bridegroom **Delicate Lilac** Purple Rose

White White Shaded Rose Finest Mixed

Pkt. 25 cts., 1/40z. \$1. Collection, 1 pkt. each of the above 9 varieties, \$2

CENTAUREA CYANUS (Cornflower)

Other popular names, Bachelor's Buttons, Bluets, Ragged Sailor, Bluebottle

Extremely showy in the garden and fine for cutting. They are easy to grow, take care of themselves, bloom continuously, and even come up again the next year from the seed that has dropped in the ground. Just sow the seed broadcast wherever you want the plants to grow. If the soil is rich, the flowers will be larger and will have longer stems. They are lovely if sown together with scarlet poppies. You should make sowings at intervals of three weeks apart, beginning in early May.

Double Blue. A selection of the old-fashioned blue variety with larger and very double

flowers of true blue color. Finest for cutting. Pkt. 15 cts., ½oz. 75 cts.

Double Pink. Pkt. 15 cts., ½oz. 75 cts.

Single Blue. Pkt. 10 cts., oz. 50 cts., ¼lb. \$1.50.

Double Mixed. All colors. Pkt. 10 cts., oz. 75 cts., ¼lb. \$2.50.

WHITE-LEAVED BEDDING CENTAUREAS (Dusty Miller). For edging and border.

Candidissima. Compact plant, with deeply laciniated silvery leaves. Pkt. 25 cts. Gymnocarpa. Graceful, arching, silvery gray leaves. 1 ft. Pkt. 10 cts., 1/20z. 50 cts. For other varieties, see Perennial list



Centaurea Cyanus

CHRYSANTHEMUMS, SCHLING'S STAR VARIETIES

Magnificent single Chrysanthemums, like huge daisies, on stems fully 18 inches long. They are one of our finest annuals for cutting, and the colors of all our star varieties are lovely. Easily raised from seeds. To enjoy a long blooming season, sow seed in hotbed in March.

Morning Star. Very large; beautiful soft, primrose-yellow. Stems 18 inches. Pkt. 35 cts., 1/80z. \$1.50.

Evening Star. Like the above, but of a deep golden yellow color. Pkt. 25 cts., 1/80z. \$1.

White Star. Ivory-white with bronze center.

Pkt. 15 cts., 1/8 oz. 50 cts.

Bridal Robe. Pure white, perfectly double flowers with beautiful feathery fern-like foliage. Splendid for cutting. Stems 12 inches. Pkt. 15 cts. Fringed Double Hybrids. A splendid assortment, of the finest double annuals. Pkt. 15 cts., ½0z. 50 cts.

For other sorts, see list of Perennials

CLARKIA

Lovely annuals, far too little known, for they are truly beautiful. Like a spray of apple blossom, the tall spikes are covered with handsome double flowers, appearing all around the stem and from every leaf-joint. The colors are most delicate and refined. Sow the seed in the coldframe in March and make successive sowings outdoors in May and June. If planted in very rich soil and supported by stakes they will produce lovely strong spikes.

Double Chamois Queen. Delicate, pale chamois.
Double Carmine Queen. Light carmine.
Double Salmon Queen. Salmon-pink.

Double Scarlet Queen. Orange-scarlet.
Double Orange King. Reddish orange.
Double Purple Prince. Very rich, beautiful. Each of the above varieties, pkt. 15 cts., 1/40z. \$1. Collection, 1 pkt. each of the above 6 varieties, 75 cts.

CLEOME

Pungens (Giant Spider Flower). A quick-growing annual with large, curious flower-heads of a bright rose color, on stems 4 to 5 feet tall. The individual flowers hang grace-fully on slender thread-like stems resembling spiders' legs. Pkt. 25 cts.

The seed should be started in the frame in 2 or 3-inch pots; insert edgewise. Scandens. A beautiful annual vine attaining a height of 20 to 25 feet with large, bellshaped purplish blue flowers. Pkt. 15 cts., oz. \$1.

Scandens alba. White. Pkt. 20 cts.

COLEUS

New Large-Leaved Hybrids. Large, beautifully colored sorts. Grown from seed have much larger leaves and are more highly colored than if grown from cuttings. Pkt. 25 cts.

King. A new type of large-leaved hybrids with marvelous color-markings and leaves of great size. Pkt. \$1.

CONVOLVULUS. See Morning-Glory.

COSMOS

Beautiful autumn flowers, fine for cutting, and extremely showy in the garden. Our Giant Lady Lenox grows 7 feet high, and begins blooming in September. We offer a particularly fine strain of Giant Early-flowering Cosmos which grow but 4 feet high, begin blooming in July and continue until frost.

GIANT LATE-FLOWERING, or LADY LENOX

Huge flowers, often measuring 5 inches across, on long stems. It is best to start seed of the late-flowering Cosmos in the frame in March and April.

	Crimson\$0	\$0 25 20	Oz. \$0 75 50

GIANT EARLY-FLOWERING

From seeds sown in May, plants begin to bloom in July and continue until frost. \$\frac{1}{4}\text{oz.} & Oz. \\ \\$0 30 \ \\$1 00 Pkt. Crimson......\$0 15 Mixed..... 25

NEW LARGE-FLOWERING DOUBLE LATE

Full double flowers of largest size, like miniature peonies, on long stems and of great substance. In bloom at the same time as the Lady Lenox type, and beautiful in vases. Pure White. Pkt. 50 cts. Pink. Pkt. 50 cts. Crimson. Pkt. 50 cts.

EXTRA-EARLY DOUBLE-CRESTED

We have succeeded in producing an extra-early double-crested Cosmos which is just as beautiful as the late-flowering and comes into bloom as early as the extra-early single sorts. **Pink Beauty** White Queen **Crimson King Malmaison Pink** THE COLLECTION-1 pkt. each of above 4 colors, \$1.75. Each, pkt. 50 cts.

SEMI-DOUBLE CRESTED LATE-FLOWERING

Very large flowers of the Lady Lenox type, the center of which is filled with numerous, narrow, crested, and twisted petals which make the blooms very attractive. Pkt. 25c.

CYNOGLOSSUM

Heavenly Blue. A rare gem for your blue garden. Forms perfect bushes 18 inches high and is just one mass of lovely brilliant blue forget-me-not-like flowers from May until frost. You can cut with 18-inch stems. No other annual will bloom as quickly from seed. You must have it in your garden. Pkt. 50 cts.

DAHLIAS

Dahlias are easily and quickly raised from seed. Sown in the hotbed or coldframe in March and April and transplanted in May, they will begin to bloom in August. seed we offer has been saved from choicest and newest varieties, many of which, if root were purchased, would cost as much as 75 cents to \$1 each.

Giant Peony-flowered. Including only the newer varieties. Pkt. 25 cts.

Cactus. Choicest double, including the newest incurved varieties. Pkt. 50 cts.



Giant Cosmos



Crested and Double Cosmos



Peony-flowered Dahlia



Cactus Dahlia



Dianthus



Dimorphotheca Aurantiaca



Eschscholtzia



Gaillardia

DIANTHUS (Chinese and Japanese Pinks)

Easily raised from seed. Pinks flower abundantly and continuously until frost, are very effective in the garden and splendid for cutting. With slight protection, the plants will live over winter. To enjoy a long blooming period, start seed in the hotbed in March.

Schling's Giant Single Mixed. A fine strain of single garden Pinks with very large flowers, beautifully fringed and laciniated at edges. Single Pinks are especially attractive when cut, and possess a wonderful range of colors. Pkt. 15 cts., ½0z. 50 cts.

Double Japanese Pinks, Schling's Superb New Hybrids. Large, beautifully fringed,

very double flowers, measuring nearly 3 inches across, in greatest variety of colors. Pkt. 20 cts., ¼oz. \$1.

Double Snowdrift. Large, double, pure white flowers, with beautifully laciniated

petals. Pkt. 20 cts. Double Salmon Queen. Rich salmon-scarlet; a rare color in Pinks, and very striking. Pkt. 20 cts.

Laciniatus purpureus fl.-pl. (New.) Lovely fringed double flowers of a deep claret color. A very distinct shade, particulary effective in beds. Pkt. 50 cts.

Violaceus fl.-pl. (New.) Finest double, fringed, bright purplish violet flowers—a new color in Dianthus. In bloom continuously from midsummer until frost. Pkt. 50 cts.

Laciniatus splendens. A new strain of single China Pinks with extremely large flowers and wonderful color markings, mostly in shades of pink and red, with large white eyes. The edges of the flowers are deeply cut and the blooms are gracefully poised on long, strong stems. Very desirable for edging, blooming constantly; pretty in vases. Pkt. 50c.

For Hardy Garden Pinks, see under Perennials

NEW MINIATURE DAISY

Celestial Queen. A very pretty blue Marguerite with tiny blossoms of a celestial or sky-blue color on slender stems. Lovely for bowls and small vases, also window-boxes. The plants bloom freely all summer and can also be grown in pots to bloom during winter. 1 ft. Pkt. 50 cts., 5 pkts. \$2.

DIMORPHOTHECA (African Daisies)

Delightful annuals, with single daisy-like blossoms of orange and gold. They form compact and very bushy plants, are always in bloom, and are good for cutting. Sow in the hotbed in March and again outdoors in May.

Aurantiaca. Golden orange. Pkt. 15 cts., 1/40z. 75 cts.

Aurantiaca Hybrids. Varying in colors from white to blush-white, lemon-yellow to reddish yellow, pale salmon to golden orange. Pkt. 15 cts., ¼oz. \$1.

ECKLONIS. A star-shaped East Africian Daisy of greatest value for the garden and for floral decorations. Not exceeding 2 feet in height, it forms a strong, compact bush, with deep green spatulate leaves, and bears large, star-shaped, pure white flowers 2 to 3½ inches across, with a diminutive deep blue disk. Being borne on long, stiff stems, these chaste and beautiful flowers are as useful for cutting as they are decorative in the border. Pkt. 50 cts., 5 pkts. \$2.

DOLICHOS

Lablab (Giant Hyacinth Bean). Rapid-growing annual climbers with large, peashaped blossoms in grape-like formation, later developing into broad, glossy purple or white seed-pods, with a metallic luster. Effective for covering stumps and stone walls. Mixed colors, pkt. 10 cts., oz. 40 cts.

ESCHSCHOLTZIA (California Poppy)

Sow in the garden where they are to grow, as they cannot be transplanted. They succeed everywhere, are always in bloom, and brighten the garden from July until frost.

Golden West. Pure golden yellow. Pkt. Californica alba. Pure white. 15 cts., oz. 75 cts. 10 cts., oz. 50 cts.

Californica. Pale yellow. Pkt. 10 cts., 2. 75 cts.

Mixed. All shades and colors. Pkt. 10c., oz. 75 cts., 1/4lb. \$2. oz. 75 cts.

New Hybrid California Poppies. The improvement represented in this new strain will be a real revelation. Flowers in lovely new shades, including soft pink, scarlet, chrome, copper-red, claret, and royal purple, all held erect on long, strong stems, will give your garden the rich touch of color from the foothills of the West. Pkt. 25 cts., ½oz. \$1, oz. \$1.75.

EUPHORBIA

Variegata (Snow-on-the-Mountain). Elegant bushy plants, with broad green leaves veined and margined with white. Attractive in foliage groups and among flowers. 2 ft.

Pkt. 15 cts., ¼oz. 50 cts.

Heterophylla (The Annual Poinsettia). Like our popular Christmas plant, the Poinsettia, it forms bushy plants from 2 to 3 feet in height, with glossy dark green leaves and vivid scarlet bracts. Pkt. 15 cts., ¼oz. 75 cts.

EVERLASTING FLOWERS

A surprise collection of 25 different kinds. Not only are they beautiful in the garden, but you can also preserve the flowers for the winter as they retain their colors when dry. Straw-flowers are generally known as "Everlastings," but there are so many other beautiful varieties with which you should get acquainted. The collection we offer contains 25 different kinds. Try one! \$2.50.

GAILLARDIA (Blanket Flower)

The annual Gaillardias bloom quickly from seed, and continue flowering throughout the summer and fall. You can always go to them if you want flowers for a vase.

Giant Double Mixed. Very double; quilled petals in yellow and red shades. 18 in. Pkt. 15 cts., 1/2 cz. 50 cts. Double White (The Bride). A new color in Gaillardias, and fine for cutting. Pkt. 25 cts., 5 pkts. 60 cts. Single Salmon-Pink. Very pleasing shade. Pkt. 25 cts., ½0z. 50 cts. Amblyodon. Deep red; single and very large. Pkt. 20 cts., 5 pkts. 85 cts.

CAZANIA

Splendens hybrida grandiflora. Extremely free-flowering new annuals, 6 to 8 inches in height, with daisy-like flowers, 2½ inches in diameter on good stems, appearing in the loveliest colors—cream, terra cotta, sunset, primrose. golden yellow, etc., with brown, silvery white, and spotted zones surrounded by a blackish brown ring. Blooms freely from seed and is easily grown. Start it early in hotbed. Pkt. 75 cts., 5 pkts. \$3.

Single Choice Mixed. The colors are usually more brilliant on plants raised from seed; if sown in March, plants will be in bloom by July. Our strain is procured from a celebrated French specialist, and includes many new varieties. Pkt. 25 cts.

CLOBE AMARANTH (Gomphrena globosa)

An everlasting, with beautifully colored flowers resembling clover heads. They retain their color, and are levely in winter bouquets. Purple. Flesh, and Mixed. Each, pkt. 15 cts.

Clobe Amaranth, Orange

Here's an annual of great beauty and still it is scarcely known. You will give yourself a real treat if you grow a few in your garden. The flowers resemble huge clover-heads of a fine orange-buff color, often tinged with bronze, and the effect of a bed of them in bloom is wonderful. The flowers can be dried for winter bouquets. Pkt. 25 cts.

CODETIA

Only those who have seen vast masses of Godetias tastefully arranged can realize the effect produced by them. The double sorts we offer have the largest flowers, on long spikes, and are elegant for vases.

Double Rose. Beautiful large double flowers of a delicate rose-pink shade; **Double Crimson.** Long spikes of rich crimson flowers; forms a striking con-

trast with our Double Rose. Pkt. 15 cts.

Azaleiflora. Can easily be mistaken for azaleas, so close is the resemblance. The plants grow about 1 foot high, branch freely, and produces large, double azalea-like flowers in greatest profusion. Pkt. 35 cts.

ORNAMENTAL COURDS

Gourds grow luxuriantly and are useful for covering arbors, fences, or stone walls. The fruits they bear are very ornamental, and keep well. They come in shapes of bottles, spoons, clubs, pears, dippers, and many other interesting forms. Many of them are beautifully marked. Sow the seed like you would squash or cucumber, in hills 3 feet apart and allow three plants to grow in each hill. Have the soil rich and they will grow most luxuriantly for you.

Mixed. Comprising the largest assortment of varieties. Pkt. 10 cts., oz. 50 cts. Collection containing one pkt. each of twelve named sorts, 75 cts.

GREVILLEA

Robusta. Really a greenhouse plant, but can be successfully grown as an annual. It is a neat little shrub, with delicate fernlike foliage. Very useful for table decoration and in foliage groups. Pkt. 25 cts.

GYPSOPHILA (Annual Baby's Breath)

Feathery panicles of tiny star-shaped flowers, gracefully and daintily borne on slender stems. A charming effect may be had by mixing sprays of Baby's Breath with other long-stemmed cut-flowers, such as poppies, sweet peas, roses, or carnations. Bloom quickly from seed, and liberal sowing should be made every three weeks from May to July, to cut continuously. For early flowers, a first sowing could be made in a hotbed in March and plants set out in May.

Elegans grandiflora alba. Pure white. Pkt. 15 cts., oz. 75 cts., ¼lb. \$2. Elegans grandiflora rosea. Delicate pink. Pkt. 15 cts., oz. \$1, ¼lb. \$3. Elegans, Crimson Gem. (New.) Rosy crimson. Pkt. 50 cts., 5 pkts. \$2. For hardy varieties, see list of Perennials

HELIANTHUS (Sunflower)

All the varieties we list are useful for cutting, especially the miniature sorts, which bear their flowers on slender stems, and form neat bushes about 3 feet in height. Sow seeds directly in the garden where you want them to grow, in hills 2 feet apart, allowing about three plants to grow in each hill, and you will have vigorous and very showy plants.

Dazzler. (New.) Of the Cucumerifolius type. Plants 3 to 4 feet high, branch freely and bear flowers fully 4 inches across on 2-foot stems. Of a rich chestnutbrown, tipped with orange, with dark center somewhat resembling the colors of a gaillardia. Splendid for cutting and showy in the garden. Pkt. 35 cts.

Miniature Stella. Single, fairly large flowers, bright yellow with black center. Pkt. 10 cts., oz. 75 cts.

Miniature Orion. Cactus-flowered, with pointed petals finely twisted and

curled. Pkt. 10 cts., oz. 85 cts.

New Annual Red Sunflower. Dark-centered brilliant flowers, banded with bright chestnut-red, merging to yellow at the tips of the petals. 6 ft. Pkt. 15 cts., 1/40z. 50 cts.

Double Chrysanthemum-Flowered. Beautiful, large, finely fringed, yelw hall-shaped flowers, gracefully carried on long, wiry stems. 7 ft. Pkt. low, ball-shaped flowers, gracefully carried on long, wiry stems. 7 ft. 10 cts., oz. 60 cts.

Mammoth Russian. Our common Sunflower, with huge flower-heads, mostly grown for its seeds, which are fed to parrots and poultry. Pkt. 10 cts., oz. 25 cts.



Globe Amaranth



Gypsophila



Helianthus, Miniature Stella

HELICHRYSUM (Straw-Flower)

Pretty everlasting flowers in beautiful colors and many soft and artistic shades. Splendid for winter bouquets. To preserve them, cut the flowers before they are fully expanded, and hang heads down in a dry place. Make the first sowing in a hotbed in March and a second in the seed-bed outdoors in May.

Double Fireball. Deep crimson. Double Silver Ball. Silvery white. Double Golden Ball. Golden yellow. Double Rose Queen. Old rose. Double Salmon Queen. Salmon-pink. Double Violet Queen. Violet; very attractive.

Double Buttercup. Canary-yellow.

Each of the above varieties, pkt. 15 cts. Collection, 1 pkt. each of the above 7 varieties, 90 cts.

Double Mixed. All colors. Pkt. 15 cts., 1/40z. 50 cts., oz. \$1.50.



HIBISCUS (Mallow Marvels)

New large-flowering hybrids. Although they are perennials they flower the first year from seed. The blooms are wonderfully large, 6 to 7 inches across, and the whole plant is extremely showy. Pkt. 25 cts., 1/4 oz. \$1.

HOLLYHOCKS (Annual Everblooming)

A new strain which flowers the first year from seed. In every way the same as the hardy varieties with the additional advantage of a longer blooming period. The plants branch freely and continue to flower throughout the summer. Pkt. 25 cts., ½0z. \$1.

HONESTY (Lunaria biennis)

Mallow Marvel
Really a biennial, but best treated as an annual. Chiefly grown for its shiny, silvery seed-pods, which make a useful winter decoration, arranged with flowers in baskets and bouquets. When the seed-pods are perfected, cut the stalks bearing them, and store away in dry places for future use. 2 ft.

Crimson, Purple, and White. Pkt. 25 cts., 1/4 oz. \$1.

Collection-One pkt. each of the above 3 colors, 60 cts.



Dwarf Giant-flowered. Great masses of bloom with a real Heliotrope odor. Excellent strain; compact and very free-flowering. Pkt. 50 cts., 5 pkts. \$2.

HUMULUS

Japonicus (Japanese Hop). Splendid annual climber of quick growth, and very ornamental. Not attacked by insects, and valuable for covering verandas, fences, or arbors. 12 ft. Pkt. 10 cts., oz. 90 cts.

HUNNEMANNIA (Giant Yellow Tulip Poppy)

A glorious sun-kissed golden yellow Poppy on a strong stem with fine feathery yellow roppy on a strong standard management of cutting. Sow outdoors in May where they are to grow, in rich soil and keep bed clear of weeds. A splendid plant for massing in beds or planting in clumps in the border. They reach a height of 2 feet and are covered with lovely large yellow flowers from July to frost. Pkt. 25 cts. oz \$1 25 cts., oz. \$1.

> IMPATIENS (East African Balsam) Very effective for bedding; succeeds particularly well

> their blooms in profusion all winter long. Holstii. Orange-scarlet. 18 in. Pkt. 50 cts. Holstii Hybrids. Colors varying from lilac to ruby and from pink to vermilion-scarlet. Pkt. 50 cts.

Sultani. Rosy carmine. Pkt. 50 cts.



A very ornamental plant of graceful Trichophylla (Summer Cypress). A very ornamental plant of graceful habit, with finely cut green foliage which changes to a rich russet-crimson in

KOCHIA

tree, and is especially valuable where it is desired to produce formal regular effects, as it retains its shape when most other garden vegetation is destroyed by frost. It is practically a new plant and of the easiest cultivation. 3 ft. Pkt. 10 cts., oz. 50 cts. the autumn. It forms a neat little bush somewhat resembling a small Cypress



A charming annual for borders and beds. When planted in masses they form a sheet of trumpet-shaped flowers ranging from yellow to rose, ivory and chrome, frequently tinged with pink. They bloom profusely all summer and are most effective; also good for the rock-garden. Pkt. 25 cts., 5 pkts. \$1.



Helichrysum



Hunnemannia



Kochia



ORDER EARLY

In January and February, if possible, before the spring rush begins. March and April are our busy months and our full force works day and night under top pressure. We allow you 5% discount for the privilege of filling your order before March 1.





LARKSPUR Tall Double-Branching or Stock-Flowered

Larkspurs, or Annual Delphiniums, bloom quickly from seed sown in the spring, and their fine flower-spikes are exceedingly graceful and attractive in the garden in shrubbery borders or in large beds. They furnish the finest cutting material. For very early flowers, sow the seed in a hotbed in March and April and set plants out in May. In the garden they can be sown just as soon as the ground is warm in May, either in the seed-bed and transplanted, or right into the beds where they are to grow.

Light Blue. Pkt. 15 cts., 1/40z. 50 cts. Purple. Pkt. 15 cts., ¼oz. 50 cts. Flesh-Pink. Pkt. 15 cts., ¼oz. 50 cts. White. Pkt. 15 cts., ¼oz. 50 cts. Newport Pink. Clear pink. Pkt. 15 cts., ¼oz. 50 cts. Lustrous Carmine. Pkt. 15 cts., ¼oz. 50 cts.

Finest Mixed. Pkt. 15 cts., oz. \$1.50 Collection, 1 pkt. of each of the above 6 colors, 75 cts.

SCHLING'S NEW CIANT HYACINTH-FLOWERED LARKSPUR

This greatly improved new strain of ours excels all others in length and stems, size of flower-spikes, and general rins greatly improved new strain of ours excess all others in length and stems, size of nower-spikes, and general vigor of the plant. It grows to a height of 5 feet, with massive flower-spikes actually 18 to 20 inches long, thickly studded with perfect double flowers. Shown in color on page 14.

Chocolate Color Dark Blue Indigo Tile Red Reddish Grav Lilac White, tinted blue Rose White Collection, 1 pkt. each of above 9 colors, \$2. Each, pkt. 35 cts.

LAVATERA

Rosea splendens. Wonderfully showy flowers in the garden, and the finest of all pink Mallows. The blooms are very large, exceedingly rich in color, and may be cut on stems 2 feet or more in length; well furnished with foliage, they make an admirable decoration in large vases. Pkt. 15 cts., 1/4 oz. 40 cts.

LEPTOSYNE

Maritima. Large, golden yellow flowers on long stems, greatly resembling coreopsis, with very fine fern-like foliage. Good for cutting and forcing. 2 ft. Pkt. 15 cts.

The Lobelias listed below will bloom freely from seed and will flower throughout the season. Sow in the house in March and outdoors in early spring where the plants are to grow, and thin moderately. The dwarf varieties are recommended for edging; the trailing sorts for hanging-baskets, window-boxes, vases, etc.

Sutton's Dwarf Royal Purple. Unusually dwarf and compact, rich purple-blue flowers. Pkt. 15 cts.

Crystal Palace Compacta. Forms neat little ball-shaped bushes, covered with a profusion of rich deep blue flowers. On account of its evenness of growth, it makes an excellent plant for use in carpet-bedding. 4 in. Pkt. 25 cts., ½80z. \$1.

Heterophylla major. Of drooping and spreading habit. Especially recommended for hanging-baskets. Individual flowers are very large. Pkt. 25 cts. Sapphire. Trailing variety; rich purplish blue flowers with pure white eye. Particularly adapted for hanging-baskets. Pkt. 25 cts.

Miranda. Another very pretty trailing sort, with bright rosy purple flowers of large size. Pkt. 25 cts. For others, see list of Perennials



Lupines are among the most useful of our garden flowers. Their long, graceful spikes make a gorgeous display either in mixed borders or in vases. Easily and quickly grown; sow the seed where you want them to grow.

Luteus Romulus. A lovely clear yellow Lupine. Long spikes closely set with fine large flowers. A solid bed of this variety is lovely; splendid for cutting. 2 ft. Pkt. 50 cts.

Blue. Pkt. 15 cts., ½0z. 50 cts. White. Pkt. 15 cts., ½0z. 50 cts. Sulphur Yellow. Pkt. 25 cts., ¼oz. \$1. Finest Mixed. Pkt. 10 cts., oz. \$1. For other varieties, see list of Perennials



Marigolds afford a wealth of color that is simply invaluable. They are at their best when many other plants are past their prime. The African varieties are large-flowered, with long stems; the French are good for edging, and all of them are very effective, especially in an old-fashioned flower-garden. Seed can be sown in May where the plants are to grow, or seedlings may be raised in hotbeds and transplanted outdoors the beginning of May.

DOUBLE AFRICAN MARIGOLDS

Orange. Enormous flowers of perfect shape, deep golden orange. 2½ ft. Pkt. 15 cts., ½oz. 50 cts.

Lemon. A charming color. 2½ ft. Pkt. 15 cts., ½oz. 50 cts.

Mixed. 2½ ft. Pkt. 10 cts., ½oz. 40 cts.

FRENCH MARIGOLDS

Double Dwarf Gold-Striped. Prize strain. A very showy plant for the border; flowers beautifully striped and well formed. 10 in. Pkt. 25 cts., ½oz. \$1.

Double Finest Mixed. Finest assortment saved from prize flowers. I ft. Pkt. 10 cts., ½oz. 30 cts.

Legion of Honor. A single Marigold of great beauty; flowers bright yellow blotched with brown. Admirably adapted for beds and edging. 9 in. Pkt. 10 cts. ½oz. 30 cts.

and edging. 9 in. Pkt. 10 cts., ½oz. 30 cts.



Marigold



Larkspur



Lavatera



Annual Lupinus

MIGNONETTE (Reseda odorata)

The varieties we offer are greatly improved, and, if grown in rich soil, will produce very long spikes. All of them are delightfully fragrant, and give a most pleasing effect when gathered and arranged in a large bowl or vase. Mignonette should not be transplanted. Sow the seed in the garden where wanted to grow—a cool, moist place is best and, if possible, give an eastern exposure where they will get the morning sun only. To get very early flowers, start a few seeds in small pots in the frame and be careful not to break the ball of soil when setting the plants out in May. Mignonette requires very rich soil and a top dressing with cow-manure is very beneficial.

Schling's Giant. Immense broad spikes of reddish orange flowers, freely produced on sturdy stems; very sweet. Pkt. 25 cts.



Mignonette

Allen's Defiance. Silvery white, robust and free flowering, with spikes from 10 to 12 inches long. Pkt. 15 cts., oz. \$1.

Schling's Selected Machet. An excellent strain, with short thick flower-

spikes of a reddish color; splendid for the garden and excellent for pots. 1 ft.

Pkt. 10 cts., oz. 75 cts.

Sweet Scented. The famous old-fashioned Mignonette that was a fragrant feature of grandmother's garden. Pkt. 10 cts., oz. 40 cts., ¼lb. \$1.

MALOPE

Grandiflora rosea perfecta. Large mallow-like flowers of a deep rose. Plants 4 to 5 feet high. They grow quickly from seed and bloom freely from July to frost. Sow outdoors in April and May where you want them to grow.

MATHIOLA

Bicornis (Night-scented Stock). Delicate lilac flowers resembling those of the stock and emitting in the evening a delightful perfume. Should be grown in every garden. 1 ft. Pkt. 25 cts.

MATRICARIA (Feverfew)

Golden Ball. Double, golden yellow button-shaped flowers, fine for cutting, and very showy garden subjects. Although half-hardy, they flower the first year from seed and are best treated as an annual. 1 ft. Pkt. 25 cts.

Silver Ball. Dainty, milk-white, very double flowers which make a pretty contrast with Golden Ball. Excellent for cutting. 1 ft. Pkt. 25 cts.

Capensis (Double White Feverfew). Fine for cutting. 2 ft. Pkt. 10 cts.

MARVEL OF PERU (Four-o'Clock)

Easily grown from seed, and very showy in the garden. Handsome bushes completely covered with flowers in many bright colors, which close up about 4 o'clock in the afternoon, hence the name. 3 ft. Pkt. 10 cts., oz. 50 cts.

MESEMBRYANTHEMUM

Crystallinum (Ice Plant). Adapted for rockeries. The foliage is covered with transparent icy-looking protuberances. 6 in. Pkt. 10 cts., ½0z. 50 cts.

Tricolor. A dwarf, half-hardy annual, well adapted for sunny situations and rockwork. Flowers brilliant crimson-pink, much like a gerbera. 1 ft. Pkt. 10 cts.

MIMOSA

Pudica (Sensitive Plant). A pretty and very curious foliage-plant with leaves like those of the acacia. They are very sensitive, and close up immediately if touched. Pkt. 15 cts.

MORNING-GLORIES

Splendid for covering wire trellises, arbors, and verandas. May be sown in the open ground in April and May; they grow without difficulty and flower abundantly throughout the season. Give them rich ground.

Imperial Japanese. The largest and most vigorous of all Morning-Glories. producing an abundance of flowers from 3 to 4 inches across in the most wonderful colors and color-markings, some of them plain-edged and others beautifully ruffled and frilled. Pkt. 10 cts., oz. 50 cts.

Old-Fashioned Variety (Convolvulus major). Finest mixed. Pkt. 5 cts.,

oz. 15 ets., ¼lb. 50 ets.

BRAZILIAN MORNING-GLORIES

Exceedingly vigorous and especially desirable where quick shade is wanted. The leaves are 8 to 12 inches across and overlap each other. The curious seed capsules, which form all along the vine, render it highly ornamental. The flowers are of a beautiful rose-pink color. Pkt. 15 cts., oz. 75 cts.

DWARF MORNING-GLORIES, MIXED

This type forms compact bushes about a foot in height which are completely covered with flowers somewhat smaller than those of the climbing Morning-Glories. Very desirable for edging. Pkt. 10 cts., oz. 50 cts.

MOONFLOWER

Giant White. Rapid growers, and, in rich ground, will attain a height of 50 to 60 feet. Their large, deep green, heart-shaped leaves furnish excellent shade, and the flowers are very beautiful. They bloom at night; that is, open at sunset and close the next morning, although on cloudy days they remain open all day. Pkt. 15 cts., oz. \$1.



Baby or Heavenly Blue Morning-Glory

Baby or Heavenly Blue Morning-Glory

Of luxuriant growth, and a most beautiful climber. The vines are simply covered with large flowers of a lovely true sky-blue color; the leaves are of a rich dark green color and form a pretty background. In bloom all summer. Pkt. 25 cts., 1/4 oz. 50 cts.

MYOSOTIS (Forget-Me-Not)

The following varieties of Myosotis are biennial, but are best treated as annuals, as they will bloom the first year from seed. If you want them in flower early in the spring, sow the seed in August, and either protect the plants or winter them over in a coldframe like pansies, or seed may be sown in a hotbed or coldframe in the spring, and they will commence blooming in July: a cool half-shady place is most suitable.

Alpestris, Victoria. This variety forms beautiful little bushes, which are completely covered with large, azure-

Sutton's Royal Blue. Deepest indigo-blue; long sprays, excellent for cutting. 12 inches. Pkt. 15 cts., 1/2 oz. 50 cts.

Ruth Fischer. The flowers are very large, pale blue, and are freely produced. 6 inches. Pkt. 25 cts.

Isolde Krotz. A splendid new variety—the largest of all Forget-me-nots to date. The flowers are twice the size of those of Ruth Fischer. Especially valuable for pot culture and excellent outdoors. Pkt. 75 cts., 5 pkts. \$3.

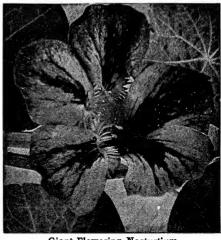
For other varieties, see list of Perennials

NASTURTIUMS

Nasturtiums are perhaps the most easily grown of all annuals, and are least particular as to soil. Our mixtures include all the newer varieties, and the most delicate shades will be found among them. The dwarf varieties are particularly adapted for beds and borders, and the tall sorts are serviceable for covering stumps and fences, or for trailing over rocks. Sow the seed where wanted to grow any time in May or June. The best way is to drop about two seeds every 8 inches; this will allow for proper development and save you the labor of thinning out later

Schling's Giant-Flowering Dwarf Mixed. Includes all the choicest varieties in many colors. Pkt. 10 cts., oz. 25 cts., 1/lb. 75 cts., lb. \$2.50.

Collection containing twelve separate varieties of Dwarf Nasturtiums, 50 cts.



Giant-Flowering Nasturtium

Schling's Giant-Flowering Tall Mixed. A very rich mixture, made up of twenty-five of the choicest and largest-flowering tall Nasturtiums, including many rare shades such as rose, salmon, bronze, maroon, etc. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

Lobb's Climbing. These grow 12 feet high and are useful for covering tall stumps and fences. Finest mixed. Pkt. 15 cts., oz. 35 cts., ¼lb. \$1.25.

Collection containing one pkt. each of 12 separate varieties of Tall Nasturtiums, 50 cts.



Strumosa, Sutton's New Hybrid. Charming annuals for small beds with very attractive flowers. The colors include white, yellow, orange, pink, and crimson. It is hard to describe this plant, but it is really very beautiful, and you should get acquainted with it. Pkt. 25 cts.

NEMOPHILA

Insignis, Blue. A lovely blue flower for bowls and small vases. It is surprising that so few American gardeners are acquainted with this handsome annual. Try it in your garden! It is fine for the ribbon border or for edging. Blooms quickly from seed and continuously from spring until frost. Lovely cup-shaped flowers of marine-blue; does well in any situation, moist or dry. 6 inches. Pkt. 15 cts., oz. \$4.

NICOTIANA (Flowering Tobacco)

Long, tube-shaped, sweetly scented flowers. Attractive plants for large

Nicotiana sylvestris May where the plants are to grow, or they may be started in the hotbed, if you

May where the plants are to grow, or they may be started in the hotbed, if you want them to bloom early. 3 feet.

Affinis. Large, pure white flowers; very fragrant. Pkt. 10 cts., ½0z. 30 cts.

Affinis Hybrids. Brilliant colors, including a large proportion of pink and red shades in addition to pure white. Flowers somewhat larger than those of N. affinis; sweet-scented. Pkt. 10 cts., ½0z. 50 cts.

Sanderæ Hybrids. Very bushy plants, branching freely from the base and giving a continuous display of large tubular flowers in shades of carmine, rose, and pink. Pkt. 10 cts.. ½0z. 50 cts.

and pink. Pkt. 10 cts., 14oz. 50 cts.

Sylvestris. Long, narrow tube-shaped flowers, gracefully hung in dense clusters on slender stalks, which branch freely from a strong center stem. Pkt. 20c.

NIGELLA (Love-in-a-Mist)

Sow the seed right outdoors where you want it to grow, either in shallow drills or broadcast. A few Shirley Poppies sown among them will make a beautiful effect. Miss Jekyll. Lovely flowers for cutting; bushy plants about 12 to 15 inches high, and with clear cornflower-blue flowers of large size, surrounded by slender, mist-like foliage. Pkt. 10 cts., ½0z. 25 cts., oz. 75 cts.

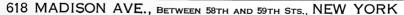
NOLANA

Grandiflora. Another of our choice blue flowers which should be in every garden and will be when it is better known. The flowers are of a violet-blue color and resemble the gloxinia. Easily raised from seed. The plants bloom from June Very attractive in the border and good for cutting. Pkt. 15 cts.



Nigella, Miss Jekyll

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SCHLING'S GIANT PANSIES

If you want them to bloom early in the spring, sow the seed in July and August, and protect the plants, or, better still, winter them over in a coldframe. For summer blooming, sow in the coldframe in March, and plant out in a cool half-shaded spot, and they will bloom in June and continue until frost.



Schling's Giant Pansies

English and Scotch Show Varieties Mixed. Saved by a Scotch specialist from his celebrated collection of Giant Pansies. Pkt. 50 cts., \(\frac{1}{15}\)oz. \\$1.50, ½oz. \$2.50.

Triumph of Giants. A charming strain of Giant Pansies with elegantly frilled flower-petals, some so full as to appear almost double. Richest colors, with many delightful variations and markings. Pkt. 75 cts.

Bugnot's Giant Blotched. A famous French

strain with very large five-petaled flowers in a great variety of colors. Each petal is handsomely blotched with rich colors and margined with white, yellow, or cream. Pkt. 25 cts., ½0z. \$2.

Red and Reddish Brown. Of finest form and of

immense size; many flowers beautifully fringed. Delightful colors. Pkt. 50 cts.

Apricot-colored. New and very delicate shades, heretofore greatly missed among Pansies. Pkt. 50 cts.

Trimardeau Giant Mixed. Of mammoth size and great substance. Pkt. 15 cts., 1/4 oz. \$1.25, oz. \$4.

Schling's International Prize

The finest and richest mixture of all Giant Pansies today. In it are included every known shade and color-marking. Largest flowers, beautiful in form, many elegantly ruffled at the edges, of fine texture, on long stems. Pkt. \$1, \frac{1}{16}0z. \$2, \frac{1}{6}0z. \$3.50.

GIANT TRIMARDEAU PANSIES IN SEPARATE COLORS Lord Beaconsfield. Purplish violet shading to lavender. Pkt.

15 cts., 1/4 oz. \$1.50.

Bronze. In many attractive shades. Pkt. 25 cts., ¼oz. \$2. Golden Queen. Pure yellow. Pkt. 20 cts., ¼oz. \$2. Snow Queen. Pure white. Pkt. 20 cts., ¼oz. \$2. Fire King. Golden yellow, upper petals crimson. Pkt. 20 cts.,

1/4 oz. \$1.50.

Cassier's Five-blotched Golden Yellow. Large; deep golden yellow, each petal marked with a large blotch. Pkt. 50 cts., 1/4 oz. \$5. Bridesmaid. Soft rose, shading to white, each petal handsomely blotched. Pkt. 25 cts.

President Carnot. Deep violet with a narrow margin of white

resident Carnot. Deep violet with a narrow margin of white on each petal; very attractive. Pkt. 25 cts., ¼oz. \$2.50.

Giant Apollo. Lovely bronze ground-color, beautifully veined and blotched; edges frilled. Pkt. 25 cts., ¼oz. \$2.50.

Cornflower-blue. Pkt. 15 cts., ¼oz. \$2.

Blue Domino. Beautifully ruffled. Pkt. 50 cts.

King of the Blacks (Faust). Black. Pkt. 20 cts., ¼oz. \$2.

Collection: Lytt of sach of the above 12 colors \$2.50.

Collection: 1 pkt. of each of the above 12 colors, \$2.50

GIANT EARLY-FLOWERING PANSIES. World Record

This remarkable new race of Pansies flowers fully six weeks earlier than the other varieties. We recommend up highly for winter blooming and early spring hedding. The flowers are of immense size on long stems.

mem nighty for winter blooming and early spring bedding	ig. The howers are of immense size, on long stems.					
Pkt.	Pkt.					
Winter Sun. Golden yellow, dark eye\$0 25	Jupiter. Dark purplish violet, upper petals white \$0 25					
Ice King. Silvery white, dark blue eye 25						
Celestial Queen. Sky-blue						
Charm of March. Dark velvety blue 25	Splendid Mixed $\frac{1}{4}$ oz. \$1.50 25					
Collection: 1 pkt. each of the above 7 varieties, \$1.50						

TUFTED PANSIES (Viola cornuta)

A race produced by crossing the Violet and the Pansy. They flower very freely, the blooms are of good size, toot so large as Pansies, and have a delightful Violet odor. Particularly fine for bedding; will bloom all summer.

but not so large as Pansies, and nav	e a delignitui violet odor. Farticularly
Ardwell Gem. Primrose\$0 25 Black Prince. Very dark 25	Lord Beaconsfield. (New.) Pkt. Dark purple\$0 50
Cyclops. (New.) A lovely	Mauve Queen. Mauve 25
deep violet-blue 50 David Simpson. Lavender	Nora Marrow. Bluish blush 25
and crimson 25	Primrose Dame. Sulphur-
Golden Gem. Golden yellow 50	yellow
G. Wermig. Violet-blue 75	Sensation. Dark blue 35
Jersey Gem. (New.) Deep	White Perfection. White 35
blue 75	
Collection: 1 pkt. each of a	bove 13 varieties of Viola \$3

Viola odorata semperflorens (Sweet Violet). Violet color. 10 i... April, May. Pkt. 25 cts.

NEW ORCHID-FLOWERED GIANT PANSIES

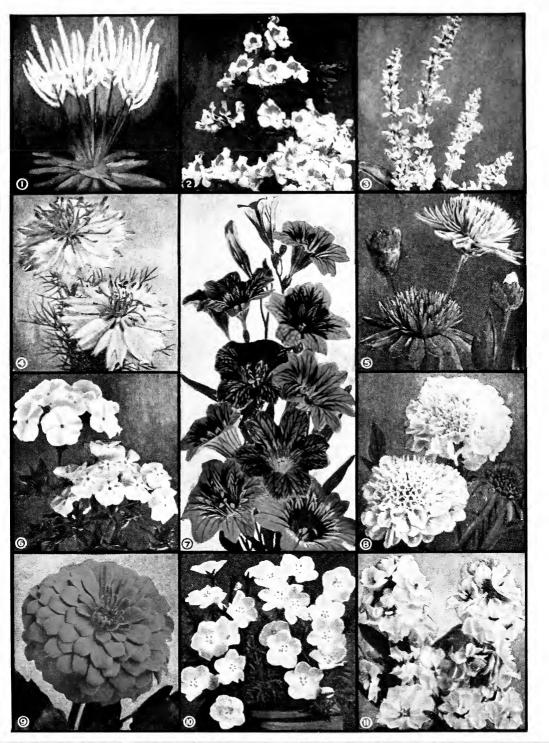
Frilled flowers of giant size, in delicate tints peculiar to orchids. Almond Blossom. Exquisite. Pkt. 40 cts. Aurora. Cinnabar and golden chamois. Pkt. 40 cts.

Sunlight. Bright yellow with large, red-brown markings. Pkt. 40 cts. The collection of 3 colors, \$1



Tufted Pansies

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Schling's "Tribute" A Synonym for All that The Collection, \$2 Pkt. \$0 25 15 20 15 25

		Pk	t.	
1.	Statice Suworowii	. \$0	25	
2.	Statice Suworowii		25	
3.	Salvia Farinacea		25	
4.	Nigella, Miss Jekyll, Improved		10	
5.	Xeranthemum, Double Hybrids, Mixed		25	
6.	Phlox, Drummondii grandiflora, your choice of colo			
	or assorted		25	

	Weis	-	
		\mathbf{P}	kt.
7.	Schling's Candelabra Salpiglossis, assorted colors	\$0	25
	Giant Scabiosa, your choice of color or assorted		15
9.	Giant Zinnia, Golden Bronze		20
	The Lovely Blue Nemophila		15
	Schling's Perpetual Stock, Salmon Pink		25
		_	
		\$2	35



Schling's Improved Large-Flowering Phlox Drummondi

- Purple
 Daybreak Pink
- 3. Chamois-Rose 4. Pure White
- 5. Isabellina6. Brilliant Red

EACH, PKT. 25 CTS. THE COLLECTION OF 6 COLORS \$1.25

PETUNIAS

Petunias are shown in beds and bloom continuously throughout the summer. Sow the seed in pots or flats in the house or hotbed in February or March, or in the garden as soon as the soil is warm. Cover the seed but lightly, as it is very fine.

SCHLING'S NEW MONSTROUS DEEP-THROATED SINGLE FRINGED PETUNIAS

The largest flowering of all and the most beautifully marked. The flowers have finely fringed edges and very deep wide-open throats.

Lilac Queen. (New.) Flowers 7 inches across, heavily fringed; lilac-blue with purple veins and very deep velvety throat markings. Pkt. \$1.

Giant Copper-Red. A new color in Petunias—a beautiful copperred with dark red veins. Pkt. \$1.

Giant Silver Rose. A charming soft silvery rose, with heavily fringed edge. Pkt. \$1.

King Alfonso. Dark crimson, heavily frilled: very deep throat.

Nigra purpurea. Deep velvety purplish black, heavily frilled.

Prince of Wuertemberg. Very large, dark crimson flowers with wide-open throat, heavily frilled. Pkt. \$1.

Venus. Rich crimson veined with white; heavily frilled. Pkt. \$1. Collection of above Monstrous Fringed Single Petunias, 7 colors, \$6

CALIFORNIA GIANTS

A magnificent strain with very large, deep-throated flowers, exquisitely ruffled and fringed at the edges, 4 to 5 inches across, with deep, wide throats. Finest Mixed, pkt. 25 cts.

SCHLING'S GIANT DOUBLE FRINGED PETUNIAS

The finest strain of double Petunias in existence. Very In meast strain of double retunias in existence. Very large, fully double, symmetrically formed flowers, all beautifully fringed. To produce seed of Double Petunias, the pollen from the double flower is transferred with a brush to the pistil of selected single flowers of giant size, from which all stamens have been carefully removed. The result of this fecundation produces the seed which will reproduce itself about 50 per cent double. but the flowers which do come single are all of the largest In transplanting it is well to pick out the weaker seedlings as they invariably produce the finest double flowers.

adv of the Lake. Pure white: very double. Pkt. \$1. Brilliant Rose. A lovely shade; very double. Pkt. \$1. Cærulea. Double azure-blue. Pkt. \$1.

Deep Carmine-Rose. Heavily fringed: very double.

Gotelind. Double; delicate pink on cream ground.

Finest Mixed. Pkt. \$1.

Collection: One pkt. of each of above 5 colors, \$4.50



Deep-throated Single Fringed Petunia

SPECIAL GARDEN PETUNIAS FOR BEDDING

The following sorts will be found very desirable for large beds. All bloom profusely and continuously throughout the season.

Violet Queen. A rare gem—a real Blue Petunia, of a rich, deep, velvety hue. The plants are simply a mass of blue throughout the entire summer. Pkt. 50 cts., 5 pkts. for \$2. Pink Queen.

The brilliant rose-pink flowers are fully 4 inches across and are produced in masses. Pkt.

50 cts., 5 pkts. for \$2.

Purple Queen. Rich velvety purple and a beautiful companion to Violet Queen. Pkt. 50 cts., 5 pkts. for \$2. Rose of Heaven. Brilliant fiery rose. Most effective. Pkt. 50 cts., 5 pkts. for \$2.

Rosy Morn. A lovely shade of pale pink; very attractive for edging and in large beds. Pkt. 15 cts., 1/80z. \$1.

Snowball. Pure white. Pkt. 15 cts., 1/8 oz. \$1.

Striped and Blotched. A great profusion of brightly marked flowers. Pkt. 15 cts., 1/40z. \$1.

Single Bedding, Mixed. Pkt. 10 cts., 1/4 oz. 75 cts.

Petunia inflata. (Trailing.) (New.) A new trailing variety entirely different from other Petunias. It branches freely and forms slender runners 18 to 20 inches long fairly covered with tiny purplish carmine Petunias. The flowers are only ½inch across and are sweet-scented. The color and the whole effect of the plant is charming. It is especially suitable for growing in hanging-baskets and porchboxes. Pkt. 50 cts.



Phlox Drummondi, Isabellina

This pleasing yellow or tan-colored Phlox is the universal favorite for beds or edging.

PHLOX DRUMMONDI

Flowers of the annual Phlox may now be had as large as those of the perennial varieties, and the colors are even more varied and Seed may be sown in the hotbed or greenhouse in March, transplanting to the garden as soon as the weather is favorable, or they may be sown in the open ground the beginning of May.

SCHLING'S LARGE-FLOWERING VARIETIES. Height 1 foot

Pure White. Pkt. 25 cts., ½oz. \$1.

Daybreak Pink. Pkt. 25 cts., ½oz. \$1.

Chamois-Rose. Salmon-pink. Pkt. 25 cts., ½oz. \$1.

Brilliant Red. Pkt. 25 cts., ½oz. \$1.

Purple. Pkt. 25 cts., 40z. 81.

Purple. Pkt. 25 cts., 40z. 81.

Purple. Pkt. 25 cts., 40z. 81.

Finest Mixed. Pkt. 20 cts., 40z. 75 cts.

Collection: One pkt. each of the above 6 varieties, \$1.25

PHLOX DRUMMONDI NANA COMPACTA GRANDIFLORA

Four charming, large-flowering, very dwarf annual Phloxes for Iging. They grow erect, only 6 inches high, and form a neat formal edging. They grow erect, only border, blooming continuously.

Chamois-Rose

Fireball. Brilliant red Snowball. Pure white Each, pkt. 50 cts. Collection: One pkt. each of 4 colors, \$1.75

Buff or Tan Color

ANNUAL POPPIES

Sow the seed where you want them to grow because it is difficult to transplant them. They grow everywhere and almost under all conditions. Large plantings however are most effective.



Double Hybrid Poppy

SCHLING'S NEW DOUBLE HYBRIDS

Gorgeous in coloring, giant in size. Beautifully fringed, and altogether far superior in every way to any other Poppy in existence. While this strain of Poppies produced by Mr. Schling is far superior to all other existing sorts, its greatest value lies in the substance or lasting qualities of its flowers. All other Poppies will last but a few days when cut; this variety, however, will last for fully a week in a vase. The blooms are as large as peonies, and appear mostly in soft shades of pink, white, red, terra-cotta, some of them beautifully striped and penciled, nearly all of them double and finely fringed. 4 ft. Pkt. 35 cts., 5 pkts. \$1.50.

Double Peony-Flowered. Very showy, double, broad-petaled flowers in many colors. 3 ft. Pkt. 10 cts., oz. 50 cts.

Double Carnation-Flowered Mixed. A fine strain of double, fringed Poppies with flowers about the size of a large carnation. Very showy. Pkt. 10 cts., oz. 50 cts.

Shirley, Finest Single Mixed. Dainty flowers on sleender stems, in the most delicate shades verying in color from pure with and delicate right to the period of the period of

Shirley, Finest Single Mixed. Dainty flowers on slender stems, in the most delicate shades, varying in color from pure white and delicate pink to rosy carmine and deep crimson, many of them beautifully striped and edged with white. Splendid in vases, and will last for two or three days. Pkt. 15 cts., oz. 75 cts., ½1b. \$2.

Double Shirley. Dainty, double, slender-stemmed flowers with thin paper-like petals. Very attractive. Pkt. 15 cts., oz. 75 cts.

Single Mixed. Including all varieties and color. Pkt. 10 cts., oz. 40 cts.



Shirley Poppy

SINGLE SHIRLEY POPPIES

In separate colors, all very selected.

Rosy Pink, White Center White, Salmon-Pink Edge Rosy Scarlet, White Base Picotee **Apricot and White**

White, Scarlet Edge Deep Apricot Crimson Striped

Each, pkt. 25 cts. Collection, 1 pkt. of each of above 9 colors, \$2

White Shaded Pink

ENGLISH SCARLET FIELD POPPY A lovely effect can be produced by sowing these with cornflowers. Pkt. 25 cts., oz. \$1, lb. \$10.

WILD FRENCH POPPY (The Poppy of Flanders)

The famous field Poppy our soldiers tell about, as they saw it in a riot of color among the rye and through the grain-fields of France and Flanders. Seed very scarce and hard to procure. Pkt. 25 cts., 5 pkts. \$1.

Pkt. 25 cts., 5 pkts. \$1.

LILLIPUT POPPY (New)

Only 12 inches high—wonderfully charming—continuously in bloom throughout the summer months.

We have counted 120 blooms on one of these miniature bushes; 50 to 60 is quite usual—an abundance of flowers heretofore unknown in Poppies. The lovely pink flowers measure about 2 inches in diameter. Fresh blooms appear daily and finally pass into extremely small seed-

pods. A charming plant for bed groups and borders.

PHYSALIS (Chinese Lantern Plant; Alkekengi) Franchetii (Chinese Lantern Plant). A very attractive plant of bush form with branches covered with bright red fruit, resembling a small cherry, and surrounded by a husk. May be cut and dried for winter bouquets. Pkt. 25 cts.

PORTULACA

Portulacas do best in sunny situations, and grow well in almost any soil. They are but 4 inches high, of spreading habit, and form a dense, thick carpet when grown in beds. As an undergrowth for gladioli, roses or other tall plants, they are very effective. Sow them broadcast and just press the seed into the soil. Scatter a few seeds here and there in your rockery and you will have a very pretty effect.

Single Coppery Rose. Unusually attractive. Old coppery rose—a charming color. Lovely as an undergrowth for gladioli. Scatter a few seeds in your rockery or anywhere to fill up empty spaces; the effect will please you. Pkt. 25c.

Finest Single Mixed. All shades; mostly bright colors. Pkt. 10 cts., 1/40z. 30 cts., oz. \$1.

Finest Double Mixed. Pkt. 25 cts., ½oz. \$1.

Rhodanthe

PYRETHRUM (Golden Feather)

A fine border plant with golden yellow leaves. Useful for ribbon borders and edging. 8 inches high. Pkt. 10 cts.

QUEEN ANNE'S BLUE LACE (Hugelia caerulea)

Exquisite in form and color. A flower that you cannot do without in your garden. Beautiful, large, lace-like flowers similar to a wild carrot, of a delicate azure-blue color, gracefully poised on long, strong stems. Sow the seed in a hotbed in March and follow with a sowing outdoors in May and again in June and you can cut these lovely flowers to your heart's content until frost. Pkt. 50 cts., oz. \$5.

Portulaca

RHODANTHE

Manglesii. A very pretty everlasting, with dainty pink-colored flowers on long stems. Effective in winter bouquets. Pkt. 25 cts.

RICINUS (Castor-Oil Plant)

In large foliage-beds where a tropical effect is wanted, Castor-Oil Plants are very imposing. They grow rapidly from seed, from 5 to 8 feet high, and even taller if planted in well-manured ground. Start a few in the hotbed in small pots, one seed to a pot, and you will have plants ready for bedding out in May.

Zanzibarensis, Mixed. Very tall, stately plants with leaves of enormous size varying in color from light green to purplish red. Pkt. 15 cts. oz. 60 cts.

Cambodgensis. Large and prettily shaped leaves of a reddish maroon color. Very effective in foliage-groups. 6 ft. Pkt. 10 cts., oz. 50 cts.

SALPIGLOSSIS (Painted Tonque)

Wonderfully showy, with flowers of exquisite colors and color-markings. Flowers are funnel-shaped, not unlike those of the petunia, deep-throated, and charmingly penciled and veined in rich shades of yellow, crimson, and purple. Salpiglossis flowers freely from July until frost.

LARGE-FLOWERING VARIETIES

Crimson Veined with Gold. Bright crimson richly penciled with Crimson Veined with Gold. Bright Camera.

Chamois. Pkt. 15 cts.

Yellow Edged with White. Pkt. 15 cts.

Old-Rose Veined with Gold. Very attractive. Pkt. 15 cts.

Scarlet Veined with Gold. Pkt. 15 cts.

Blue and Gold. Bright blue richly penciled with gold. Pkt. 15 cts.

Yellow. Pkt. 15 cts.

Finest Mixed. Pkt. 15 cts., 1/40z. \$1.

SCHLING'S NEW CANDELABRA VARIETIES

Instead of branching out from the bottom, the plants of this sensational new type send up a strong center stem, which, in rich soil attains the height of 4 to 5 feet. Commencing about 18 inches above the ground and along its entire length, this stem sends forth slender side branches full of

beautifully marked, large, petunia-like flowers, branching more freely towards the end of the stem and finally endpeadumus marked, large, perunia-like nowers, pranching more freely towards the end of the stem and finally ending with a veritable bouquet. The whole plant has a wonderful appearance and in the border is as stately and effective as our finest delphiniums. The individual flowers, too, are larger than the ordinary Salpiglossis, and the colorings and markings include all the finest shades found in orchids.

Collection, 1 pkt. each of 6 separate colors, \$1.50; Finest Mixed, pkt. 25 cts.



Salvia Farinacea

SALVIA (Scarlet Sage)

Salvias make a striking display, with their long brilliant flower-spikes rising above the green foliage. They bloom continuously from early summer until frost, from seeds sown in March or April, in shallow boxes or pots in the greenhouse, or frame. When plants are large enough, transplant singly into small pots, and set out when all danger of frost is past.

Splendens, Bonfire. Compact, very bushy plants about 2 feet in height, densely covered with large, brilliant scarlet flowers on long spikes; blooms very early. Pkt. 25 cts., \(\frac{1}{4}\text{oz.}\) \(\frac{5}{2}\).

Splendens, Zurich. An excellent early-blooming and very dwarf Salvia. Forms neat little bushes only 15 inches high, which are completely covered with long flowerspikes thickly set with brilliant scarlet blooms of largest size. Pkt. 25 cts., ½0z. \$1.25.

Splendens grandiflora. Improved type of the tall scarlet Salvia, with immense flower-trusses of dazzling scarlet. 3 ft. Pkt. 15 cts., ½0z. \$1.25.

Blue Salvia (S. patens). Bushy plants, bearing in profusion long, dense spikes of bright blue flowers. 2 ft. Pkt. 50 cts.

Farinacea. Decidedly different from the other Salvias. The plants grow 4 to 5 feet high and only 8 to 10 inches in width, with long spikes of pale blue flowers, not so closely clustered as those of the Splendens varieties. They will bloom in August if seeds are sown indoors in February, and the plants will last for years if given slight protection during winter. Pkt. 25 cts., ½0z. \$2.

For other varieties, see list of Perennials

SAPONARIA

Multiflora (Carpet of Pink). A lovely plant for edging, with pink, starry flowers produced in great abundance. It is easily grown from seed and if sown in the hotbed in March and planted out in May, will bloom from July until frost. 6 in. Pkt. 15 cts.

SCABIOSA (Sweet Scabious, or Pin-Cushion Flower)

One of our finest annuals for cutting, and very showy in the garden. Easily raised from seed; blooms continuously from early summer until frost in a wide range of rich and beautiful colors. The varieties we offer are greatly improved in size and color of the flowers. Sow in the coldframe or greenhouse, and transplant in May, or seed may be sown in the open ground the latter part of April. Average height, 3 ft.

IMPROVED LARGE-FLOWERING DOUBLE VARIETIES

Azure Fairy. Heavenly blue. Pkt. 20 cts., ¼oz. 75 cts.

Black-Purple (Mourning Bride). Pkt. 20 cts., ½oz. 75 cts. Fiery Scarlet. Pkt. 20 cts., \(\frac{1}{2} \) oz. 75 cts. 75 cts. Finest Mixed. Pkt. 15 cts., \(\frac{1}{2} \) oz. 50 cts., oz. \$1.50.

Flesh-Color. Pkt. 20 cts., ½oz. 75 cts. Snowball. Pure white. Pkt. 20 cts., 1/4 oz. 75 cts.

Sulphur-Yellow. Pkt. 20 cts., 1/4 oz.

Collection, 1 pkt. each of the above 6 varieties, \$1



Scabiosa

Free-flowering and very attractive annuals for the garden in summer or the greenhouse during winter. The plants branch freely, form a neat little bush about 18 inches high, and are literally covered with exquisite butterfly-

like flowers, in many of the delicate colors and shadings found in orchids. The seed is best sown in the hotbed in March and April and the seedlings transplanted. When about 3 inches tall, pinch out the top; this causes the plant to branch freely. Subsequent sowings should be made outdoors in May and June, to keep up a succession of flowers.

Wisetonensis, Improved. Large, delicate, light-colored flowers prettily marked and blotched with pink, yellow, bronze, and light red for pot-culture. Pkt. 50 cts.

Schling's Large-Flowering Garden Schizanthus. Particularly adapted for

garden culture. Handsome bushy plants with very large flowers in a wide range of colors, including shades of yellow, apricot, pink, salmon, carmine, crimson, and purple, in various markings and combinations. Pkt. 25 cts., ¼oz. \$1.50.

SEDUM

Cæruleum (Annual Stonecrop). Charming pale blue flowers, suitable for rockwork. 3 in. Pkt. 25 cts. See, also, under Perennials

SCHLING'S NEW SENECIOS

A greatly improved strain of the lovely garden Senecios—or Jacobias, as they are often called. The plants branch freely and produce large, dense sprays of lovely double flowers which resemble in shape and form those of the hardy chrysanthemums. The individual flowers are about 2 inches in diameter and appear in such lovely shades as flesh-pink, blue, sky-blue, violet, syringa blue, white, and purple.

Collection, 1 pkt. of each of 5 distinct colors, \$1

SOLANUM. See under Greenhouse Plants.

STATICE (Sea Lavender)

Beautiful annual everlastings with spreading flower-heads similar to Baby's Breath and tiny cup-shaped flowers appearing in the most delicate colors. Can be dried and kept for winter decorations, the same as strawflowers. Sow in hotbed in March and plants will bloom in June; sow again outdoors in May.

Bonduellii. Golden yellow. Pkt. 15 cts.

Sinuata. Blue. Pkt. 25 cts.
Suworowii. Beautiful soft rose. The large flower-heads form a cloud-like mass and are wonderfully effective. Pkt. 25 cts.

SCHLING'S DOUBLE STOCKS (Gilliflower)

Charming plants for the border, also suitable for growing in pots to bloom during the winter. They are wanted in every garden. Very effective in beds and fine for cut-ting. To enjoy a long flowering period, seeds should be sown as early as February and March in pots or boxes, and small plants transplanted singly in pots until ready for setting out. They will then begin blooming in early August and until frost.

DRESDEN PERPETUAL, or IMPROVED CUT-AND-COME-AGAIN. This type is especially recommended for cutting. The plants begin to bloom in ten weeks from time seed is sown, branch freely, and send up numerous long spikes of sweetscented double flowers in continuous succession. 18 in.

Double Pure White. Pkt. 25 cts. Double Pale Blue. Pkt. 25 cts.

Double Flesh-Pink. Pkt. 25 cts.

Double Canary-Yellow. Pkt. 25 cts. Double Salmon-Pink. Pkt. 25 cts. Double Dark Blue. Pkt. 25 cts.
Double Apple-Blossom-Pink. Pkt. 25c.
Double Finest Mixed. Pkt. 20 cts.

Collection, 1 pkt. each of the above 7 varieties, \$1.50

GIANT DOUBLE PERFECTION. A wonderfully fine type of largest-flowering Ten-Weeks Stocks. Of strong growth and branching habit; plants usually send out one immense center spike surrounded by a great number of shorter ones. Flowers double and the spikes somewhat heavier than those of the Dresden Perpetual. 18 in.

Fiery Scarlet. Pkt. 25 cts. Light Blue. Pkt. 25 cts. Dark Blue. Pkt. 25 cts.

SUNFLOWER. See Helianthus.

Brilliant Rose. Pkt. 25 cts.
Delicate Rosy Mauve. Pkt. 25 cts. Finest Mixed. Pkt. 20 cts.

Collection, 1 pkt. each of the above 5 varieties, \$1

Empress Augusta Victoria. A beautiful Stock, with extra-long spikes of lovely, pale lilac, double flowers borne in greatest profusion. Plants grow pyramidal, and attain a height of 24 inches; specially recommended for cutting. Pkt. 30 cts.

Princess Alice. Another very fine branching Ten-Weeks Stock with extra-long spikes of beautiful, double, pure white flowers; of pyramidal form, 24 inches high; can be cut with 18-inch stems. Pkt. 25 cts.

GIANT-FLOWERING BEAUTY STOCKS. Particularly adapted for the greenhouse, to provide cut-flowers during the winter, but is also valuable for bedding. bloom in about twelve weeks from seed, are of pyramidal habit, 24 inches high, and branch very freely; flowers very double, on long spikes.

Early Nice, Aurora. (New.) Golden buff, suffused with rose; huge spikes, thickly studded with largest blooms. A lovely shade. Pkt. 75 cts.

Beauty of Nice. Delicate flesh-pink. Crimson King. Brilliant crimson. Pkt.

Beauty of Nice. Pkt. 20 cts. 20 cts Mont Blanc. Pure white. Pkt. 20 cts. Soleil de Nice. Canary-yellow. Pkt. 25c. Queen Alexandra. Rosy lilac. Pkt. 20c. Peach-Blossom. Pkt. 20 cts.

Collection, 1 pkt. each of the above 7 varieties, \$1.50

SCHIZANTHUS (Butterfly Flower, or Poor Man's Orchid)



Schizanthus



Cut-and-Come-Again Stocks



Giant Double Perfection Stocks

MAMMOTH VERBENAS

Verbenas raised from seed are much more vigorous and free-flowering than if grown from cuttings. Sow in the greenhouse or coldframe in March, and transplant to the outdoor beds in May. They will bloom abundantly all through the summer and autumn. Growing low and spreading, the plants inter-

twine and form a dense carpet of green foliage, a charming background for bril-

Mammoth Luminosa. Gigantic blooms of luminous flame-pink, toning to Mammoth Luminosa. Gigantic blooms of luminous name-pink, toning to softer shades of salmon, flesh, and coral. Pkt. 25 cts., 5 pkts. \$1. Etna. (New.) Large trusses of intense Paul Crampbell geranium-red, with a small creamy eye. Individual florets 1 inch in diameter. Pkt. 35 cts., 3 pkts. \$1.

Helen Willmott. Bright salmon-rose color, and a pretty marking of nure white in the center of each individual flower. Pkt. 25c., 5 pkts. \$1.

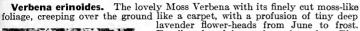
COMPACTA. ROYAL BOUQUET. The trusses of blooms are borne on long stems and group themselves together at the summit of the plant. The whole is very symmetrical, with no straggling side shoots or lateral branches, forming a perfect bush 15 to 18 inches high and not more than 10 inches across. On account of its erectness and long stems, it is exceptionally valuable for cut-flowers and in beds Pkt. 50 cts., 5 pkts. \$2.

Collection, 1 pkt. each of the above 8 colors, \$1.75

Mammoth Mixed. A splendid assortment of the most brilliant shades. Pkt. 15 cts., ½0z. 75 cts., oz. \$2.

Lemon-Scented (Aloysia citriodora). The old-fashioned Lemon Verbena, chiefly cultivated for its evergreen, fragrant leaves. The plants grow about 3 feet high, and are most successfully raised in pots; can be set out in the garden during the summer. Pkt. 25 cts., 5 pkts. \$1.

VERBENA VENOSA. Showy and most valuable for the rockery or for cutting. Branching staghorn fashion, the plants are covered, with lovely trusses of deep heliotrope-lavender color, and bloom from June to frost. Pkt. 20 cts., \(\frac{1}{2}\) oz. \(\frac{1}{2}\)1.



Excellent for edging or the rock-garden. Pkt. 20 cts., 1/4 oz. \$1.



Signata pumila, Golden Ring. A pretty little Marigold, forming a compact, round bush, with slender, fernlike foliage and an abundance of dainty, single, golden yellow flowers. An elegant plant for the border. 1 ft. Pkt. 25 cts.

TORENIA

Small orchid-like blossoms beautifully marked and blotched, and borne in greatest profusion. The plants form neat little bushes about 10 inches in height, and if seeds are

sown in the greenhouse or frame in February or March, they commence to bloom in June, and continue till frost. Succeed best in moist, shady border; excellent for baskets orvases. Also splendid for pots.

Fournieri grandiflora. Sky-blue with three large violet-blue blotches and a bright yellow throat. Pkt. 25 cts.

Bailloni. Golden yellow, purple throat. Pkt. 25 cts.

VISCARIA

Cardinalis. A rare gem; its brilliant rose-pink flowers are best described as resembling single wild roses in miniature form, gracefully poised on very thin, but wiry stems. Always in bloom and easily raised. Excellent cut-flower. Pkt. 25 cts., 5 pkts. \$1.50.

NEW BEDDING VISCARIAS. Only 10 inches high, very bushy. Loyalty. Cornflower-blue. Pkt. 35 cts., 5 pkts. \$1.50. Innocence. Pure white. Pkt. 35 cts., 5 pkts. \$1.50.

VINCA (Madagascar Periwinkle)

An attractive, free-flowering plant for bedding and edging. 1/10Z Bright Rose, Pure White and White with Pink Eye. Each. . \$0 15 \$0 75

WALLFLOWER, EARLY WONDER

Double-flowering Annual Wallflower

In every way equal to the finest biennial English Wallflowers. Blooms within five months from sowing. Reach a height of 2 to $2\frac{1}{2}$ feet, with superb strong spikes of great beauty and wonderful scent. Primrose, bronze, yellow, brown, dark brown, and shades of purple are the predominating colors.

Pkt. 6 pkts.

6 pkts. \$5 00 5 00 ...\$1 00
 Canary-Yellow
 \$1 00

 Golden Yellow
 1 00
 Brown .. 1 00 5 00 Splendid Mixed. Rich in all colors of Wallflowers. 5 pkts. for \$3...



Golden Ring Tagetes



Early Wonder Wallflower



618 MADISON AVE., BETWEEN 59TH AND 59TH STS., NEW YORK



ANNUAL WALLFLOWER

Will bloom in July from seed sown in March.

Early Paris Market. Rich golden yellow. Pkt. 10 cts., 1/4 oz. 75 cts.

Finest Assortment of All Colors. Pkt. 10 cts., ¼oz. 40 cts.

XERANTHEMUM

Double Mixed. Beautiful everlasting flowers, easy to grow. Sow in spring where they are desired to bloom. The flowers are borne on long, slender stems, prettily tinted, and retain their color when cut and dried. Pkt. 25 cts., ½0z. \$1.

WILD CUCUMBER VINE

Echinocystis lobata

Grows 20 to 30 feet in a season. The foliage is large, of a rich deep green color; immune from insects and gives splendid shade. Fine for covering old fences, trees, stone walls, verandas, and summer houses. Pkt. 10 cts., oz. 50 cts.

ZINNIAS CIANT DAHLIA-FLOWERED

Marvelously Beautiful; Tremendously Large; the True **Aristocrats of Zinnias**

A marvelous new development, differing from the giant Zinnias in the formation of the petals which, instead of overlapping, stand out Dahlia-wise. The petals are extra broad, of great substance, and are so tightly placed as to give the whole flower a very massive appearance—marvelous blendings of pastel shades—shades too subtle to be described—each distinctly different. Just as easy to grow as the others. Start them in the hotbed in March, in the coldframe in April, or sow outdoors in May and you can enjoy these wonderful flowers from June until frost.

Exquisite. Light rose, center deeper (*Tyrian rose). Crimson Monarch. Largest and best red. Flowers often 8 inches in diameter.

New Dahlia-flowered

Zinnia

Giant Attraction. Brick-red (*spectrum red). Scarlet Flame. A beautiful, bright scarlet, with a delightful blending of orange throughout the petals.

New Giant Dahlia-Zinnia Mixed. A well-balanced mixture of the above varieties, pkt. 40 cts., 3 pkts. \$1.

Old Rose. Adequately described by its name.

Dream. Deep lavender (*mallow purple).

Polar Bear. Large; pure white; true dahlia form. Buttercup. An immense rich, buttercup-yellow. Golden State. A rich orange-yellow (*cadmium); yellow bud, turning to orange when in full bloom. Canary Bird. Delicate primrose; very large.

Meteor. A rich, glowing deep red (*spinal red).

Orange and gold, worthy of its namesake.

Collection, 1 pkt. each of above 12 colors, \$5.

Canary Bird. Delicate primrose; very larg (*Ridgway's Color Chart descriptions.)

Or if you prefer, any single color, 50 cts. per pkt.

SCHLING'S GIANT DOUBLE

Truly magnificent. Blooms of gigantic size, 4 to 6 inches across, and densely double to the very center.

Giant Burnt Orange Giant Pink. Rose-pink **Giant Crimson Giant Purple** Giant Flesh-Pink Giant Golden Yellow Giant Scarlet Giant White **Giant Apricot Giant Orange** Giant Salmon-Pink. Pkt. 25 cts., 1/4 oz. \$1. Giant Mixed. Pkt. 15 cts., ½0z. 50 cts.

Each, pkt. 23 cts., ¼0z. 75 cts, except where noted Collection, 1 pkt. each of the above 11 colors, \$1.75

Giant Zinnias, Picotee. Pastel shades with the end of each petal

distinctly tipped with pink-maroon and other well-defined colors. Pkt. 35 cts.

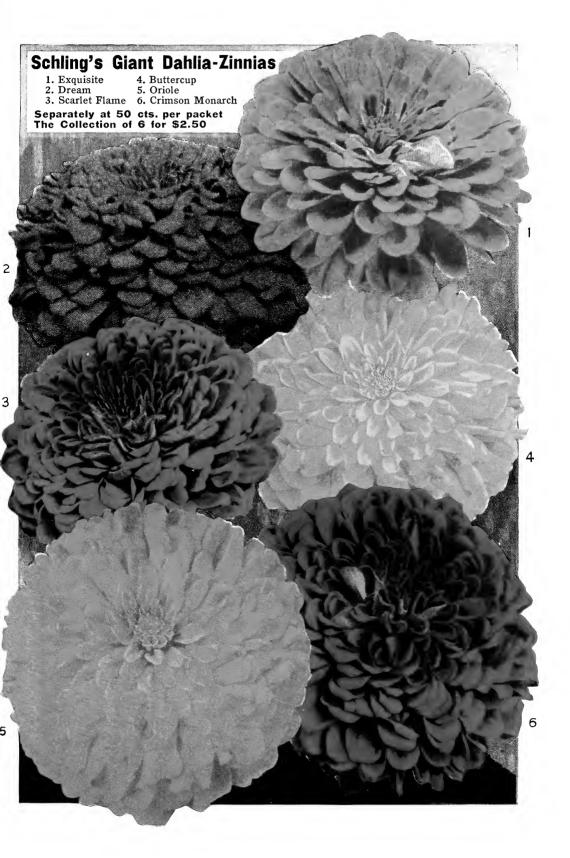
ZINNIAS.LARGE-FLOWERING DWARF DOUBLE Especially recommended for bedding. 2ft. high. Pkt. Scarlet . . Canary-Yellow..... 15 Salmon-Pink..... 75 20 White. 50 Finest Mixed..... Collection, 1 pkt. each of above 4 colors, 50 cts. LILLIPUT ZINNIAS. 1 foot. Tiny globe or ball-shaped, very

double Zinnias resembling the pompon dahlias. In bloom from June until frost. For edging beds or borders. Pkt. 25 cts.

MEXICAN ZINNIA (HAAGEANA). Small, double, orange-colored flowers. 1½ ft. Pkt. 20 cts.

SCHLING'S COLOSSAL CACTUS-FLOWERED ZINNIAS, MIXED. Attractive double flowers of largest size, with curled and pointed petals somewhat resembling a cactus dahlia. the brilliant shades usually found in Zinnias. 18 in. Pkt. 25 cts.











Elfrieda Pierson Charity Hawlmark Pink

Royal Scot Mrs. Thomas Jones Commander Godsall

SCHLING'S EXQUISITE COLLECTION OF GIANT FRILLED SPENCER SWEET PEAS

Twelve of the finest improved and most perfect varieties of this lovely flower for your garden. All of robust growth, with very long, strong stems, each carrying four heavily frilled, delightfully scented blooms of immense size

section brooms of immense size.	Pkt.	Oz.
Royal Purple. A rich, deep royal purple.	§0 15	\$0 50
Majestic Cream. Rich deep cream; very large; beautifully waved	25	1 25
Austin Frederick Improved. Lavender;	20	1 20
of unusual large size	20	1 00
Jean Ireland. Creamy buff, edged pink	20	1 00
America. Red-flaked on white ground	15	75
King White. Enormous; pure white; lovely form	15	50

	_		-
	Pkt.	О	z.
Elfrieda Pierson. Soft silvery pink; of			
great substance\$6) 15	\$0	40
Charity. Deep rich crimson. Sunproof	20		60
Hawlmark Pink. Rich, bright rose-pink			
deeply flushed and shaded salmon	20	1	00
Royal Scot. Bright glowing scarlet.			
Sunproof	30	1	50
Mrs. Thomas Jones. Bright delphin-			
ium-blue; beautifully waved	20	1	00
Commander Godsall. Deep violet-blue	$\overline{20}$		00
î	25	@10	50
Φ.	2 99	ΦTO	JU

EXQUISITE COLLECTION A. Pkt. each of above 12 varieties, \$2
EXQUISITE COLLECTION B. One-half ounce each of above 12 varieties, \$5
EXQUISITE COLLECTION C. One ounce each of above 12 varieties, \$9

or you may choose any variety at regular prices named.

To grow good Sweet Peas, the soil must be well fertilized. The following fertilizers are recommended to be dug in before planting.

For top dressing, as a stimulant for rapid, healthy growth, apply Bone-meal at least once a month. 100-lb. bag \$5.50; 10 lbs. for 100 feet of row. Bon Arbor, lb. 75 cts., 5 lbs. \$2.50; 1 lb. in 30 gals. water—apply to roots.

Sweet Peas and How To Grow Them

Since the introduction of the Countess Spencer variety in 1904, Sweet Peas have undergone the most remarkable improvement in both form and size, as well as the number of flowers carried on a stem, and today we have the wonderful long-stemmed Spencer varieties carrying from three to four and even five gigantic flowers, often measuring 2 inches and more across, beautifully waved and frilled. With this improvement

naturally has come renewed interest in this lovely flower, and now a row of fine Sweet Peas in his garden

is the pride of every garden-lover.

While Sweet Peas are of comparatively easy culture if their requirements are understood and followed, there are, nevertheless, many failures reported every year, and the question is often asked, "Can we really grow fine Sweet Peas in our own gardens?" There is no question but that we can if we know and follow the requirements. It is often said that Sweet Peas will not grow in this or that locality or that the soil is not suited. is a mistake. We can all grow fine Sweet Peas with lovely long stems if soil and growing conditions are right, and it is within our power to make them right, so if you have been disappointed take new courage and try again.

The absolute essentials are:

First. Good seed.

Second. Rich soil, deeply dug.

Third. Early sowing.

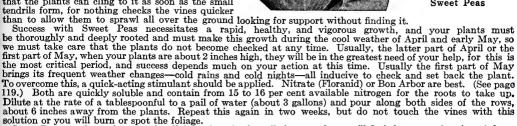
Fourth. Early staking.

Fifth. Frequent stimulation to insure healthy, rapid, and continuous growth.

Sixth. Frequent use of hoe or cultivator to keep the soil loose and porous.

Sow early. The moment the ground can be worked, select an open, sunny spot in the richest part of the garden, and when you have decided how long the row shall be, apply a thick layer of well-rotted barnyard manure or cow manure (3 to 4 inches thick is none too much) about 18 inches wide. Remember that thick is none too much) about 18 inches wide. Remember that Sweet Peas are deep-rooting plants, so the soil must be deeply and thoroughly worked. Spade the manure in as deep as the fork will go and turn the soil over three or four times, so that the manure becomes thoroughly mixed with it, then

level, and your bed is ready for planting. Sow in double rows, that is, open two drills to about 8 to 10 inches apart and from 4 to 5 inches deep and 10 inches apart and from 4 to 5 inches deep and scatter the seed liberally, but not too thick (about 1 ounce to 15 running feet), then cover. The brush, or whatever support you wish to give, is placed in the center of the two rows to act as a support to which the vines from both sides can cling. Stake early. This support should be in place as soon as the seed breaks through the soil so that the plants can cling to it as soon as the small



Sweet Peas require moisture and sufficient plant-food at all times, and you will find that a top-dressing of sheep manure or bone-meal, applied regularly every two weeks and hoed in, will help greatly to produce strong, healthy vines. When the Sweet Peas are nearly their full height, and when the dry weather sets in, it is well to mulch the soil with salt hay or grass clippings. This will preserve the moisture in the ground and keep the soil from baking. If watering is necessary do it thoroughly. If you simply sprinkle the top of the ground, the result will be that the feeding roots will turn upward for this moisture and will afterward be dried up by the sun, but, if you

that the feeding roots will turn upward for this moisture and will afterward be dried up by the sun, but, if you water thoroughly, the roots will penetrate deep into the soil.

Assuming that the ground has been well manured from the start and that a top-dressing of fertilizer has been given regularly, you will have a good, healthy, rapid growth—strong, robust vines about 3 to 4 feet high before the buds begin to show, and you can count on fine flowers with long stems.

Of course, we all know that dead flowers should not be allowed to remain on the vine, for if you allow seed-pods to form, they will shorten the life of the plant very quickly. The more you pick, the more flowers you will have, and remember to stimulate regularly and you will have fine blooms for a long period. If you grow for exhibition and wish to get some real early blooms, sow from two to three seeds in small pots of rich soil in the house in March and set the plants out in April and then follow directions as given above. and set the plants out in April and then follow directions as given above.

About the only insect that is liable to cause serious injury is the aphis or green fly. Being the color of the foliage.

New Improved Spencer Sweet Peas

SWEET PEAS AND HOW TO GROW THEM, continued

it often does a lot of damage before it is discovered, so be on the lookout for it. Aphine or Black-Leaf 40 are excellent remedies (see page 118) and should be diluted at the rate of one teaspoonful to a quart of water and applied through an atomizer. (See pages 112 and 113.) Aphis are sucking insects and are killed by suffocation only, so that the solution must actually touch the insects before it will kill them. Spray thoroughly under and over the leaves until the solution drips from the vines.

Planting Sweet Peas in trenches is another method used by many and is also very good if properly done. Excavate to a depth of 2 feet and at least 1½ feet wide. If drainage is not good, place some rocks at the bottom, cover with pieces of sod or leaves, and on top of this put a layer of cow-manure or well-rotted barnyard manure, 8 inches thick; fill to within 3 inches of the top with good rich garden loam mixed with well-rotted barnyard manure, humus, bone-meal, or sheep-manure. For sowing, follow the directions as given on page 49.

SCHLING'S SELECTION OF THE FINEST NAMED SPENCER SWEET PEAS

From an almost unlimited and much-confusing list of Spencer Sweet Peas now on the market, we have selected what we know to be the most improved and finest today in each color. When you select from this list you know you have the best. All varieties are robust and most vigorous growers, the flowers are beautifully waved and are carried in 3's, 4's and even 5's on long, strong stems.

*Asta Ohn. Beautiful clear lavender\$0 1		Oz. \$0 50	*Illuminator. Salmon-orange, overlaid with P cerise-pink\$0		Oz. \$0 50
	0	75	*John Ingman. Carmine-rose; very large and fine.	15	50
Brilliant. Cherry-cerise; four to five flowers on long stems	-	1 25	*King White. Pure white; beautifully waved. (White seed.)	15	50
Cherub. Creamy white, beautifully edged with		60	Lavender Belle. A fine pure lavender self, without any suggestion of rose or blue	30	1 50
rose. 1. Constance Hinton. Large, pure white, beautifully waved. (Black seed.). 1.		50 50	Mary Pickford. A dainty cream-pink, suffused with salmon	30	1 50
*Countess Spencer. Beautiful clear pink; very	9	90	Miss California. Warm, salmony cream-pink.	20	1 00
	.5	50	Mrs. Cuthbertson. Standards clear rose-pink; wings pure white	15	50
	0	1 00	*Mrs. Hugh Dickson. Salmon-pink on cream- pink	15	50
Doris. Rich carmine-pink, sunproof. Beautiful 2	.5 20	50 1 00	Mrs. Thomas Jones. A fine bright delphinium- blue	20	1 00
Hawlmark Lavender. Pure lavender self; very	.5	40	Picture. Flesh-pink with rosy flush beautifully	30	1 50
large	0	1 50	suffused and shaded with creamy apricot Royal Purple, A fine, deep, royal purple; distinct	30 15	50
deeply flushed and shaded salmon 2	0	1 00	Royal Scot. A bright, glowing scarlet; very fine.	30	1 50
Hebe. Bright pink, a deeper shade than Hercules and the largest of all pinks	80	1 50	*Thomas Stevenson. A very fine orange-scarlet.	15	50
Hercules. Clear pink; of extraordinary size and substance	.5	50	*Warrior. Rich chocolate-maroon *Wedgwood. A lovely blue	15 15	50 50

SPECIAL COLLECTIONS One pkt. each of any 5 varieties marked with asterisk (*) 60 cts. One pkt. each of any 10 varieties marked with asterisk (*) \$1

The entire collection, 1 pkt. each of 30 varieties, as listed above, \$4.50

EARLY-FLOWERING SPENCER SWEET PEAS (WINTER-BLOOMING)

If sown in August and September under glass, they will bloom from November until late in the spring. If sown outdoors they will bloom at least three weeks earlier than the summer-flowering type, and because of their extreme earliness, a row of these should be in

every garden.				
Pkt.	Oz.	Mrs. Kerr. Salmon-pink overlaid and suffused Pl	kt.	Oz.
Aviator. Dazzling crimson-scarlet\$0 25	\$2 CO	with orange\$0	35	\$2 50
Canary Bird. Primrose self	1 50		35	2 50
Early King. Bright crimson	1 50		25	1 50
Early Torch. A fine orange-salmon	2 00		30	2 50
Giant Early Rose. Improved Zvolanek's Rose.			35	
Half as large again	4 00	Superior Pink. Rose-pink with salmon. 16 to	0.5	0.70
			35	3 50
Glitters. Bright, fiery orange standard, wings	1 50		25	1 50
		White Harmony. Pure glistening white. Black		
Glorious. Rosy purple; very large 25	1 50	seeded. Germinates readily	35	3 50
Lavender Harmony. Clear lavender 25	2 00	White Star. (New.) Pure white	25	1 50
Lavender King. Deep lavender	1 50	Yarrawa. Pink	25	1 00
Maroon Prince. Reddish maroon	1 50	Zvolanek's Rose. True rose-color	25	1 50
		THE PROPERTY OF A CITY OF		

SCHLING'S ELITE MIXTURE OF EARLY-BLOOMING SPENCER SWEET PEAS. A carefully balanced blend made from above varieties. Pkt. 20 cts., oz. 75 cts., 1/4lb. \$2.50.

Schling's Superb Mixture of Ciant Spencer Sweet Peas

Carefully balanced, it contains practically every color and shade appearing in Sweet Peas. In it are included not only the varieties in our list, but also a good many new hybrids, as yet unnamed, all of them producing three to four beautifully waved flowers of largest size to a stem. It is the richest, best-balanced, and most up-to-date mixture of Sweet Peas that can be made. Pkt. 15 cts., oz. 30 cts., 1/4lb. \$1.7/2lb. \$1.75, lb. \$3.

Schling's Rainbow Mixture of Sweet Peas

This mixture is made up of the old-fashioned Sweet Peas which are known as the large-flowering or standard sorts. It is carefully prepared, and includes a large number of varieties with every color represented. A great many Spencers are also included. Pkt. 10 cts., oz. 20 cts., 1/1b. 50 cts., 1/2|b. 80 cts., |b. \$1.50.



Seeds of Hardy Flowers

Perennials, Including Those Which are Biennials (Lasting but Two Years)

How to Grow Them

The hardy plants (perennials) will bloom the second year from seed and are permanent thereafter. They grow larger and stronger, and produce more flowers each year. Most of them are so hardy that they do not even require protection during winter. We find among them some of our most beautiful cut-flowers and a great many of the old-fashioned sorts dear to us from memory of grandmother's garden. A hardy border, properly planned and planted, is a continual source of joy throughout the season; from earliest spring to late autumn days it will be resplendent with color and will yield an abundance of flowers for indoor decoration. Once established, such borders need no other attention than to be kept free from weeds and to be given an occasional top-dressing with fertilizer for nourishment. Everybody wants perennials and wants them in a generous measure. If you delay and finally buy plants, the cost is very high. An attractive perennial border may require several hundred dollars' worth of plants when exactly the same results can be secured with ten to fifteen dollars' worth of seeds, and, aside from the money saved, you have the fascination of growing your own plants and nursing them from the beginning and you will love them all the more.

When to Sow

Many of the hardy flowers will bloom the first year from seed if sown in the hotbed in February or March. Outdoors they may be sown any time from May 1 to August—the earlier the better, for the plants will then become stronger and better established before winter. A coldframe is an ideal place in which to sow Perennials, but, if you have none, prepare a seed-bed of finely sifted light soil, made rich by adding and mixing with it thoroughly well-rotted barnyard manure, sheep manure, or humus. Sow the seed in shallow drills or squares of suitable size, partitioned off with laths; cover ½ inch or more, according to the size of the seed—the very fine ones should only oe pressed into the soil; press down with a flat board; water gently but thoroughly through a fine rose and do not allow the soil to become dry while the seed is in the process of germination, for as soon as the seed has sprouted and until it becomes a plant with roots, its life depends entirely on soil-moisture. It is fatal to allow the soil to become dry for even five minutes during this period, and nearly all failures in growing perennials are attributable to this neglect. Seed-beds must, therefore, be shaded from the sun in summer and carefully watched and watered until the plants have made from four to five leaves. While most of the hardy flowers germinate in from eight to fourteen days, there are some which take a month or more before they come up, so do not become impatient. If seedlings come up too thick, pull out some and transplant elsewhere in boxes or other seed-beds, and when plants are finally large enough they will be ready for setting out in their permanent places. This, however, should not be done later than October 1, in order to allow sufficient time for them to take a firm hold in the soil before frost. Cover over winter with leaves or salt hay, applied after the ground is frozen (about the middle of December). Too early covering sometimes causes heating and consequent decay of plants, and it also encourages field-mice, who seek thi

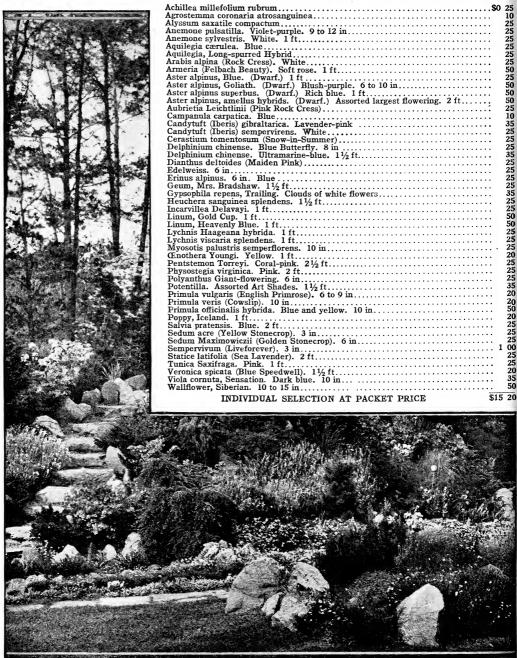
THE ROCK-GARDEN

HAT a wealth of pleasure awaits the garden-lover who plans and builds a rock-garden, and there are really few places where something of this sort might not be attempted, especially where rocks and stones are plentiful. And how interesting to watch the development of the many rare and charming plants that spread, creep, and cover the ground, and hang over and partly hide the rocks. There is a real thrill to be got from this form of gardening.

We offer here a select list of seeds of hardy plants which are especially happy growing between the crevices of stones and on elevated positions. To enhance the pleasure derived from a rock-garden, grow

your own plants from seed.

The entire Collection of seeds for the Rock-Garden—50 varieties, \$15.20 \$12



Grow Your Own Hardy Flowers from Seed

It's Lots More Fun-and Much Less Expensive

Everybody wants Perennials-and wants them in generous measure, to

Everybody wants Perennials—and wants them in generous measure, to secure the desired effects in color and charm. If you delay and finally buy plants, the cost mounts high; an attractive Perennial border may require several hundred dollars' worth of plants.

Exactly the same results can be secured with \$10 to \$15 worth of Seeds! And aside from the money-saving you have the fascination of growing your own plants, nursing them from the beginning, and loving them all the more! Sow your seeds now, and the plants will bloom next year.

Time of

Height	Flowering	Color	PI	kt.
Acanthus mollis. 3 tt. Achillea millefolium rubrum 2 ft. Ptarmica, the Pearl 2½ ft. Aconitum Napellus 3 ft. Wilsoni 5 ft. Adlumia cirrhosa (Allegheny Vine) 15 ft. Adrestemma corrogeria strosanguines	July, Aug.	White \$	SO.	10
Achillea millefolium rubrum2 ft.	June-Oct.	Pink		$\frac{25}{25}$
Ptarmica, the Pearl	June-Sept.	White		25
Aconitum Napellus3 ft.	AugOct.	Dark blue		25
Wilsoni	AugOct. AugNov. July-Sept.	Pale blue		25
Adlumia cirrhosa (Allegheny Vine)15 ft.	July-Sept.	Pale rose		25
Agrostemma coronaria atrosanguinea (Rose Campion) 2 ft. Alstrœmeria, Mixed Hybrids 2 ft. Alyssum saxatile compactum 9 in. Anchusa italica, Dropmore 4 ft. Anemone Pulsatilla 9-12 in. St. Brigid 10 in. sylvestris 12 in. Aquilegia cærulea 3 ft. chrysantha 2 ft. Mrs. Scott Elliott's strain of Longspurred Hybrids 3 ft.	~ .	~.		
(Rose Campion) 2 ft.	July-Sept.	Crimson		10
Alstræmeria, Mixed Hybrids2 ft.	July, Aug:	Yel. and or. shades		25 25
Alyssum saxatile compactum9 in.	July, Aug: April, May June-Sept.	Golden yellow		25 25
Anchusa Italica, Dropmore4 It.	April Morr	Purple Violet-purple		$\frac{25}{25}$
St Brigid 10 in	April, May	Mixed		25
evlyoetric 12 in	May, June May, June May, June May, June	White		$\frac{25}{25}$
Aquilegia corules 3 ft	May June	Pale blue and white		$\overline{25}$
chrysantha 2 ft.	May, June	Pale yellow		$\tilde{25}$
Mrs. Scott Elliott's strain of Long-	initially, o diffe	z alo y olio ii		
spurred Hybrids 3 ft.	May, June	Mixed		50
Sabling's Giant Long-spurred				
Hybrids 3 ft. Rose Queen. Long-spurred 3 ft. White Queen. Long-spurred 2½ ft. Aquilegia glandulosa major 3 ft. Arabis alpina. (Rock Cress) 5 in.	May, June May, June	Mixed		25
Rose Queen. Long-spurred3 ft.	May, June	Pink		50
White Queen. Long-spurred2½ ft.	May, June	White		25
Aquilegia glandulosa major3 ft.	Anril-June	Blue and white		25
Arabis alpina. (Rock Cress)5 in.	April, May Sept., Oct. June-Sept.	White		25
Asters Perennial. (Michaelmas Daisy).3 ft.	Sept., Oct.	Mixed		15
alpinus, Blue. (Dwart.)12 in.	June-Sept.	Blue		25
alpinus, Goliath. (Dwart.)6-10 in.	May, June June-Sept.	Bluish purple		50
alpinus superbus12 in.	June-Sept.	Rich blue	•	50
Amellus hybridus	July-Oct.	Ass't largest flowering		50
Aster subcæruleus	July-Oct. Sept., Oct. April, May	Lilac-blue		$\frac{50}{25}$
Arabis appina. (Michaelmas Daisy), 3 ft. alpinus, Blue. (Dwarf.)	Aprii, May	Rosy carmine		20
Bellis perennis, Schling's Giant Double.	A nwil_Tuno	White		25
Cient Pink	April-June	Pink		25
Cient Ped 6 in	April-June	Red		25 25
Cient Mixed 6 in	April-June April-June June-Aug. June-Aug.	Mixed		$\frac{25}{25}$
Composition 12 in	Tuno-Aug	Deep blue		15
cornetice alba	June-Aug.	White		15 15
persicifolia grandiflora Rhue 2 ft	June July	Blue		25
persicifolia alba grandiflora 2 ft	June, July	White		$\frac{25}{25}$
persicifolia Moerheimei 2 ft	June, July	White, double		30
nyramidalia Blue 4 ft	June, July June, July Aug., Sept. Aug., Sept.	Blue		20
nyramidalis White 4 ft.	Aug., Sept.	White		20
grandiflora, Blue	June, July	Blue		20
Aubrietia deltoidea Leichtlinii 6 in.	o uno, o un	Bide		
Bells). Blue 3 ft.	June, July	Blue		15
White3 ft.	June, July	White		15
Mauve 3 ft.	June, July	Mauve		15
Carmine-rose	June, July June, July June, July June, July	Carmine-rose		15
Mixed 3 ft.	June, July	Mixed		15
Campanula Medium calycanthema.				
(Cup and Saucer). Blue3 ft.	June, July June, July June, July	Blue		25
White 3 ft.	June, July	White		25
Rose-pink 3 ft.	June, July	Rose-pink		25
Mauve3 it.	June, July	Mauve		25
Mixed	June, July	Mixed		25
Carnations, Hardy Double Border.	Mass Tules	Der		50
Aurora	Moy-July	Dun		$\frac{50}{25}$
Vienna Finest Mixed 12 in	May-July May-July			$\frac{20}{20}$
Schling's Prize Hardy Border A superh fre	nay-July	roin with highest ner-		20
centage double flowers of finest quality of	long etame : i	nyaluable for cutting		
Yellow and yellow ground yars. Pkt. 50c.	Triumph.	Rose Tints. Pkt. 50c.		
centage double flowers of finest quality of Yellow and yellow ground vars. Pkt. 50c. Pure White, fringed. Pkt. 50 cts.	Schling's P	rize Mixture, Pkt. 25c.		
Centaurea montana	June-Sept.	Blue		25
Cerastium tomentosum (Snow-in-Sum-	•			
mer)		Silvery white foliage		25
Chrysanthemums, Hardy.				4
Shasta Daisy	May-Sept.	White		15
Shasta Daisy	July-Sept.	White		15
maximum laciniatum (Fringed Moonpenny Dai	sy). A beauti	tul white Marguerite.		50
Japanese. Hardy; early flowering . 2 ft.	Sept., Oct.	Assorted	1	00
Cimicituga racemosa (Snakeroot) 4-5 ft.	Sept., Oct. June-July June-Oct. June-Oct.	White		25
Collingia Control of Contro	June-Oct.	Golden yellow		10
Diagram Sunbeam	June-Oct.	Mind salam		19
deltoides (Maiden Pirk)	June, July	Mixed colors		25 25
nlumarius Double Mixed	June, July	Pink		15 25 25 25
nlumarius Double Scotions 1 ft	June, July	Mixed		25 75
Japanese, Hardy; early flowering. 2 ft. Cimicifuga racemosa (Snakeroot). 4–5 ft. Coreopsis lanceolata grandiflora. 2 ft. California Sunbeam. 1 ft. Dianthus, Schling's Prize Strain. 1 ft. deltoides (Maiden Pink). 8 in. plumarius, Double Mixed. 1 ft. plumarius, Double Scoticus. 1 ft. plumarius, Single Mixed. 1 ft. plumarius, Fraxinella, Mixed. 3 ft. Dictamnus Fraxinella, Mixed. 3 ft.	June, July	4741AUU		15
Dictamnus Fraxinella, Mixed 3 ft.	June, July	Assorted		$\frac{15}{25}$



Achillea Ptarmica



Aconitum



Aquilegia



Hardy Asters



Delphinium



Eupatorium purpureum



Lupinus



Lychnis

Hardy Flowers from Seed, continued

TT.* 1.	Time of	G 1	
Delphinium, Kelway's Choice Show	Flowering	Color	
Variety	June, July	Col. 6 named sorts,	
Hugo Poortman. Heavy spikes6 ft.		Light blue	Pkt. \$1 00
King of Dolphiniums 6 ft		Deep blue	1 00
Lady Ravensworth 6 ft. Lize. Yellow eye 5 ft. Queen Wilhelmina 5 ft. Mastodonte. Very massive 6½ ft. Rev. E. Lascelles. Large flowers. Fanny Stormouth. Flowers of the Balledone type.		Porcelain-blue Azure-blue	1 00
Queen Wilhelmina		Soft blue	1 00
Mastodonte. Very massive6½ ft.		Dark purplish blue	1 00
Fanny Stormouth. Flowers of the		Deep blue, white cen.	. 1 00
Denadonna type		Light azure-blue	1 00
Bellamosa3 ft.	July-Oct.	Dark blue	75
COLLECTION: 1 pkt. each of the above	e 9 Hybrid l	Delphiniums, \$7.50	
Gold Medal Hybrids5 ft.	June-Nov. June-Nov.	Pale blue to deep pur	ple 25
Belladonna	June-Nov.	Pale blue	25
formosum	June, July June—Sept. June—Sept. June, July	Dark blue, white cen	ter 20
formosum	June Sept.	Light blue	23
Zelil 1_9 ff		Azure-blue Pale yellow	28 78
nudicaule. 3 ft. Digitalis gloxinioides, White. 2-3 ft. gloxinioides, Purple. 2-3 ft. gloxinioides, Rose. 2-3 ft. gloxinioides, Mixed. 2-3 ft. canariensis. Pure yellow of exceptional vigor, t	June, July	Orange	7
Digitalis gloxinioides, White2-3 ft.	June, July	White	18 18
gloximoides, Furple2-3 ft.	June, July June, July	Rose	18
gloxinioides, Mixed2-3 ft.	June, July	Mixed	13
canariensis. Pure yellow of exceptional vigor, t	frowing mam June, July	moth spikes Mixed	. 50 28
monstrosa, Mixed	June, July	Mixed	10
Schinacea purpurea	July, Aug.	Reddish purple	2.
Edelweiss 6 in	July, Aug. July, Aug. July-Sept. July-Aug.	Steel-blue Silver-gray	20
Edelweiss	July, Aug.	Pale mauve	2.
Eupatorium Fraseri		Bright blue Pure white	2.
Erinus alpinus	Aug., Sept. Aug., Sept. June Sept.	Pale purple	5
Gaillardia, Kelway's Exhibition2 ft.	June-Sept.	Mixed	5
Schling's New Hybrids 2 ft.	June-Sept. June-Sept.	Mixed Mixed	$\frac{2}{1}$
Geum, Lady Stratheden	May-Sept.	Double yellow	5
grandiflora, Mixed 2 ft. Geum, Lady Stratheden 1½ ft. Mrs. Bradshaw 1½ ft. Gypsophila paniculata 2-3 ft. paniculata flpl. Double-flowering 2-3 ft.	May-Sept.	Orange-red White	1
paniculata flpl. Double-flowering. 2-3 ft.	June, July June, July	White	5
Heuchera sanguinea splendens1½ ft.	May-Sept.	Coral-red	2
Heuchera sanguinea splendens 1½ ft. Hibiscus, Mallow Marvels 2–3 ft. Hollyhock, Chater's Double. Crimson . 5–7 ft.	July, Aug. July-Oct.	Mixed Crimson	$\frac{2}{2}$
Rose	July-Oct.	Rose	2
Scarlet	July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct. July-Oct.	Scarlet	2
Yellow	July-Oct. July-Oct	Yellow White	2 2
Newport Pink	July-Oct.	, 11100	2
Maroon	July-Oct.	Maroon	2
Hollyhock, Chater's Double. Crimson. 5–7 ft.	July-Oct.	White with blotch Mixed	$\frac{5}{2}$
COLLECTION: 1 pkt. each of the abo	-	f Hollyhocks, \$1.75	
New Single Hybrids			. 5
Honesty (Lunaria biennis). Crimson . 2 ft. Purple 2 ft.	May, June	Crimson	2
Purple	May, June May, June	Purple White	$\frac{2}{2}$
Iberis (Candytuft) gibraltarica 1 ft.	May, June	Delicate lilac	3
sempervirens	May, June April, May	Pure white	2 2
Incarvillea Delavayi	June July, Aug.	Rose Pink	2
latitolius, Mixed	July, Aug. July-Sept.	Mixed	2
Lavandula vera (Sweet Lavender)1-1½ ft.	July-Sept.	Blue	3
Liatris spicata2–3 ft. Linaria macedonica speciosa2–3 ft.	July-Sept. July-Sept.	Rosy purple Citron-yellow	5
Linaria macedonica speciosa 2–3 tt. Linum, Gold Cup 1 ft. Heavenly Blue 1½ ft. Lobelia cardinalis 2½–3 ft. Illumination. (New.) 2½–3 ft. Lupinus polyphyllus, Blue 3–4 ft. nolyphyllus White 3–4 ft.	May-Aug. May-Aug. July-Sept.	Gold	Ę
Heavenly Blue	May-Aug.	Blue Scarlet	5 2
Illumination. (New.)	Aug., Sept.	Glowing scarlet	5
Lupinus polyphyllus, Blue3-4 ft.	Aug., Sept. July-Sept. July-Sept.	Deep blue White	2
polyphyllus, White3-4 ft.	July-Sept. July-Sept	White Pink	2
polyphyllus, White	July-Sept. July-Sept. July-Sept.	Pink and white	2
rerenmai Hybrids, Mixed	July-Sept.	Mixed	3
Lychnis Arkwrightii	June-Aug. June-Aug.	Orange-scarlet Orange-scarlet	2
viscaria splendens	June-Aug. July-Sept.	Crimson	2
Lythrum roseum superbum3-4 ft. Malva moschata (Musk Mallow)1-2 ft.	July-Sept. June-Sept.	Rose Rose	1
	June-Sept. June-Oct.	Rose	1
Matricaria capensis	June-Oct.	White	2
Meconopsis integritolia (Yellow Thibet Poppy) 3 ft		Primrose-yellow	5
Poppy)		Blue	5
Monarda didyma3-3½ ft.	July, Aug. June-Oct.	Bright red	5
Myosotis palustris	June-Oct.	Deep blue Bright blue	2
Enothera Youngii	June-Oct. July-Sept. June, July	Golden yellow	2
Wallachi (Himalayan Poppy) 31t.	June, July	Mixed Mixed	$\frac{1}{2}$
barbatus Torrevi2–3 ft.	June, July July to frost	Coral-pink	5
Sensation	July-Oct.	Assorted	2
Decussata, Perennial, Lierval's Newest Hybrids2-3 ft.	July-Oct	Mixed	2
Newest Hypridsz-3 it.	July-Oct.	1111401	
Newest Hybrids2-3 ft.	July-Oct.	Mixed	

Hardy Flowers from Seed, continued

maray monors mon	Joou, c	ommudu	
****	Time of		
Height	Flowering		Pkt.
Physostegia virginica. Pink2 ft.	June-Sept.		25
virginica alba	June-Sept.	White	25
virginica alba	June, July	Blue	15
grandiflorum album 2 ft.	June, July	White	15
grandiflorum album	June, July April-June	Mixed	25
Poppies, Perennial, Iceland, Yellow 1 ft.	May-Sept.	Yellow	20
White and Orange-scarlet 1 ft.	May-Sept.	each,	20
Iceland, Sunbeam Improved1 ft.		New tints	25
Finest Mixed 1 ft.	May-Sept.	Mixed	20
Giant White California 6 ft.	June, July	White	25
Orientale, Mrs. Perry 3 ft.	May, June	Light salmon	25
Orientale, Queen Alexandra3 ft.	May, June	Salmon	25
Oriental Hybrids 3 ft.	May, June	Various shades	15
Oriental Hybrids 3 ft. Oriental Scarlet 3 ft. Potentilla 1½ ft.	May, June	Orscarlet, black spots	15
Potentilla1½ ft.	June-Sept.	Assorted colors	35
Primula vulgaris (English Primrose)0-9 in.	April, May	Lemon-yellow	20
officinalis hybrida	April, May	Blue and yellow	50
veris (Cowslip) 10 in.	April, May	Yellow	20
auricula10 in.	May, June	Mixed	25
auricula	June-Sept.	Mixed	25
		each,	
roseum hybridum flpl	June-Sept.	Mixed	50
roseum hybridum, New Comet-Flowered. Roll	ed and twisted	petals in all colors	50
roseum hybridum flpl 2 ft. roseum hybridum, New Comet-Flowered. Roll Rudbeckia Newmanii 2 ft.	June-Oct.	Orange-yellow	25
	July-Sept.	Purble	25
purpurea	July, Aug. Aug., Sept.	Pale blue Sky-blue	25
azurea grandiflora 2 ft.	Aug., Sept.		25
pratensis 2 ft.	June, July	Deep blue	25
Scabiosa caucasica, Blue and White2-3 ft.	June-Aug.	each,	25
	June-Aug.	Blue	50
Sedum acre3 in.	May-July	Yellow	25
Maximowiczii	May-July	Yellow	25
Sempervivum (Live Forever). Cactus-like, desira	able for rock-ga	rdens 1	. 00
Shasta Daisy	May-Sept.	Pure white	15
Sedum acre	June, July	Delft blue	25
Perennial varieties, Mixed			10
Stokesia cyanea. Blue 2 ft.	July-Oct.	Blue	25
Sweet Rocket. Purple and White2 ft.	May, June	each	, 10
Mixed	May, June	Mixed	10
Sweet William (Dianthus barbatus).	3.f T1	Di-t-	25
New york	May-July	Pink	$\frac{25}{25}$
Diack Prince	May-July	Velvety black	$\frac{25}{15}$
Page Ouser 11/ft	May-July May-July	Salmon-pink Pale rose	20
Consol t Donater 11/ft	May-July	Intense scarlet	$\frac{20}{25}$
Scarlet Beauty	Mov-July	Dark crimson	25
Giant White	Morr July		15
Holborn Clory 114 ft	May-July	Mixed	15
Auricula-flowered 116 ft	May-July	Mixed	10
Single Finest Mixed 116 ft	May-July May-July May-July May-July May-July May-July May-July	Mixed	1ŏ
Thalictrum dinterocarnum 4 ft Aug -Sent Ro	synurnle Inv	aluable for borders	25
Valeriana, Crimson (Garden) 3 ft	June July	Crimson	15
White and Red Heliotrope 3 ft.	June, July	each	
Veronica spicata, Mixed	May, June	Mixed	10
spicata, Blue	June, July	Blue	20
longifolia	AugOct.	Blue	35
amethystina	April, May	Pale blue	25
Giant White 1½ ft. Holborn Glory 1½ ft. Auricula-flowered 1½ ft. Single Finest Mixed 1½ ft. Single Finest Mixed 1½ ft. Valeriana, Crimson (Carden 3 ft. White and Red {Heliotrope 3 ft. Veronica spicata, Mixed 1½ ft. spicata, Blue 1½ ft. longifolia 2½ ft. amethystina 1½ ft. Viola cornuta (Tufted Pansies). Ardwell Gem.			
Ardwell Gem		Primrose	25
Rlack Prince		Very dark	25
Cyclops. (New.) A lovely deep violet-blue David Simpson. Golden Gem		-	50
David Simpson		Lavender and crimson	25
Golden Gem	April-Nov.	Golden yellow	50
G. Wermig 1 ft.	April-Nov.	Deep violet-blue	75 75
Jersey Gem. (New.) 10 in.	May to frost	Deep blue	75
Lord Beaconsfield. (New.)		Dark purple	50
Address & decellation of the second of the s	April-Nov.	Mauve	25
Nora Marrow		Bluish blush	25
Primrose Dame	4 11 37	Sulphur-yellow	25
Sensation	April-Nov.	Dark blue	35
White Perfection 10 in	April-Nov	W hita	25

COLLECTION: 1 pkt. each of above 13 varieties of Viola, \$3



Primula veris



Valeriana



Pentstemon Torreyi



Sweet William



Geum, Mrs. Bradshaw



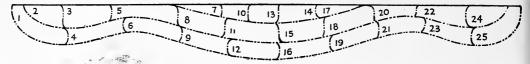
Pyrethrum



Veronica longifolia

Mixed

A Hardy Border Properly Planned and Planted Is a Perpetual Joy to the Garden-Lover



Border A. Especially Attractive as a Foreground to Shrubbery Borders 25 CHOICE PERENNIALS FOR \$5



Border B—A Charming Arrangement of a Hardy Border

This sketch of a Hardy Border (B) 50 x 5 feet, consisting of 30 choicest Perennials for continual bloom throughout the season, shows how to proceed with the laying out and placement of the plants.

4. Digitalis gloxinioides, White 15 14. Liatris spicata	25 30 25 50 75 25 15 15 25	22. Campanula pyramidalis, White. \$0 20 23. Scabiosa caucasica, Blue
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Our SPECIAL OFFER (B) of 1 pkt. each of the above 30 varieties (regular price \$8.50), \$6

Seeds of Greenhouse Plants

ASPARAGUS plumosus nanus (Asparagus Fern). Pkt. 25 cts., 100 seeds \$1. Sprengeri. A drooping variety for hanging-baskets. Pkt. 25 cts., oz. \$1.

CALCEOLARIA, James' Superb Semi-dwarf Prize Strain. Recognized to be the finest in the world. Includes all the various self-colored, tigered, blotched, spotted, and laced varieties. ½pkt. 50 cts., pkt. \$1.

CALENDULA, Ball's Orange and Ball's Gold. Both Special Strains for forcing. Each, pkt. 25 cts., 1/40z. \$2. CINERARIA. Famous English strains saved from plants of

greatest perfection.

James' and Weatherill's Superb Large-flowering
Compact and Semi-dwarf Show Varieties Mixed.

kt. 50 cts

Stellata grandiflora (Star Cineraria), Mixed. Most useful for cutting and a handsome pot-plant. Pkt. 50 cts. Cactus-flowered Mixed. Narrow, twisted petals, giving a particularly pleasing effect. Pkt. 50 cts.

GIANT CYCLAMEN.
Giant White. Pure white. Pkt. 50 cts.
Giant Excelsior. Rich deep red. Pkt. 50 cts.
Giant Rosy Morn. Delicate rose. Pkt. 50 cts.
Giant Salmon Queen. Beautiful shade of salmon-pink.

Pkt. 75 cts.

Giant Mrs. Buxton. New. Rich salmon-pink, heavily frilled pink at edges. Pkt. \$1.

Giant Mixed. Pkt. 50 cts.

GERBERA Jamesoni hybrida (Transvaal Daisy). In shades of scarlet, crimson, yellow, orange, salmon, rose cerise, and violet. Pkt. 50 cts. Jamesoni, Scarlet. Pkt. 50 cts.

GREVILLEA robusta (Silk Oak). Pkt. 15 cts.

GERANIUM. If sown in the greenhouse in February and March, you will have plants ready to bloom by July.

Large-flowering Single Mixed, Bücharlot's Ceiebrated French Strain. Pkt. 25 cts.

Fancy (Pelargonium), Turner's English Hybrids. Popularly known as Lady Washington Geraniums. Pkt. \$1.50.

GLOXINIA hybrida gigantea. Blooms measuring 4 to 5 inches in diameter. Pkt. 50 cts.

LAPAGERIA rosea. A beautiful greenhouse climber with large, bell-shaped flowers of a deep pink color. Deep green foliage, resembling that of the camellia. Pkt. 50 cts.

LEPTOSYNE mar'tima. Special forcing strain. Large golden yellow flowers on long stems, resembling the coreopsis; fern-like foliage. Pkt. 25 cts.

MIGNONETTE, Schling's Perfected Forcing. Flower-spike 12 to 15 inches long, on which the individual flowers are closely set all along the stem. Pkt. \$1.

PRIMULA

Sinensis fimbriata (Chinese Giant Fringed Primrose).
Giant Fringed Single Mixed. Pkt. 75 cts.
Giant Fringed Double Mixed. Pkt. \$1.

Sinensis stellata (Giant Star Primrose). Mixed Colors. Pkt. 50 cts.

Obconica gigantea. A giant-flowering strain of the popular everblooming Primrose.

Gigantea alba. Pure white. Pkt. 50 cts. Gigantea kermesina. Crimson. Pkt. 50 cts. Gigantea rosea. Delicate pink. Pkt. 50 cts. Gigantea hybrida. Finest mixed. Pkt. 50 cts. Giant Fringed Mixed. New. Pkt. \$1.

Malacoides (Giant Baby Primrose).
Malacoides, Lilac. Pkt. 25 cts.
Malacoides alba. Pure white. Pkt. 30 cts.
Malacoides rosea. Pink. Pkt. 30 cts.

Kewensis. Bright yellow, fragrant blooms produced in tiers along the entire length of the stem. Pkt. 50 cts.

STEVIA serrata. Sprays of tiny white flowers. Exceedingly valuable for cutting, and useful for mixing in bouquets with other flowers. Pkt. 15 cts.

SCHIZANTHUS Wisetonensis, Improved. A very select strain, mostly in delicate light-colored shades, prettily marked and blotched. Pkt. 50 cts.

SMILAX (Myrsiphyllum asparagoides). Fine for festooning and for table decoration. Pkt. 10 cts.

THE CARDEN MONTH BY MONTH

Applying to the Vicinity of New York

How to Use This Guide. Roughly, the season advances northward fifteen miles a day. Thus, Albany, which is one hundred and fifty miles from New York, would be about ten days later, and Philadelphia, which is ninety miles southwest, about a week earlier. Also allow four days for each degree of latitude, for each five degrees of longitude, and for each four hundred feet of altitude.

JANUARY. If you have neglected to cover your rose-beds, do so at once, using rough manure or leaves. A mulching of manure is also beneficial around fruit A mulching of manure is also beneficial around fruit and ornamental trees and shrubs. Asparagus beds may be covered with manure, and strawberry beds with salt hay or leaves. Pruning had probably better be done in February and March, but if you have many trees, you should begin to thin out and cut away dead branches. The bark of old fruit trees should be scraped, and on mild, calm days, spray them with Scalecide to remove insects which may be lodging in the bark.

the bark.

In the Greenhouse. Sow seed of such annuals as lobelia, stocks, petunia, begonia, heliotrope, pansies, forget-me-not, bellis, snapdragon, verbena, and vinca.

Look over your garden tools and make notes of what you will need for the season. Plan your garden now and secure your seeds as early as possible. Plan for big crops. Remember that it is false economy to have above seeds. Cot only the best, they are always as buy cheap seeds. Get only the best; they are always the cheapest in the end, and assure crops of largest quantity and finest quality.

quantity and mest quanty.

Be sure to lay in a stock of insecticides and fertilizers. You will need Black Leaf 40, Cutworm Food,
Bordo Lead, Hellebore, and Slug Shot. For a good
sprayer, see No. 5, page 112.

FEBRUARY. Directions for January will apply to this month, except that now preparations should be made for the making of hotbeds. Look up and repair the sashes and prepare to have a hotbed ready by the middle of the month. Sow early cabbage, cauliflower, radish and some of your favorite flowers so as to have them in bloom real early.

For the varieties of vegetable seeds to be sown this month, see third cover. We strongly advise giving the new onion-culture a trial. Procure some seed of Ailsa Craig and Prizetaker and sow in the hotbed now. transplanting them to the open ground in April, and you will obtain onions of enormous size. (See page 77.)

Prune all of your grape-vines, currant and goose-berry bushes. Prune and thin out peach and all other trees, and utilize the mild calm days to spray with Scalecide for San José scale and bark insects. You will be richly rewarded for this in more and better fruit.

(See page 118.)
Aside from the flower seeds mentioned in January sow salvia and cobæa in the hotbed or greenhouse. Be sure to give ventilation on bright days, and water sparingly in dull weather. The best time is in the

MARCH. Nearly all pruning and spraying for bark insects should be done now. Prune your rose bushes the latter part of the month. Remove all weak and dead wood and cut back the strong shoots to four or

five eyes.

Sow in hotbeds all the vegetables mentioned in planting calendar on third cover. Start a few sweet peas in paper pots to set out in April, and you will get some very early blooms. Be sure to sow your early cabbage, lettuce, onions, eggplants, peppers, and tomatoes this month at the very latest. If you do not have a hotbed, these seeds may be sown in coldframes. Most of the annual flower seeds, except those that cannot be transplanted, can be sown in the coldframe for early flow-ering. Make another sowing of them outdoors in May. Sow sweet peas outdoors as soon as the ground is ready. Follow directions on page 49.

Reseed, top-dress, fertilize and roll the lawn as soon as the frost is out of the ground. Bone-meal is a clean and lasting fertilizer; apply at the rate of three pounds for every 100 square feet. (See page 119.)

APRIL. April is the important month in the garden, as most of the work will have to be done now. Consult carefully the planting calendar on the back cover of this book for varieties of vegetables to be sown out-doors. If you have not already done so, give your lawn a top-dressing of bone-meal or sheep manure. Sow

grass seed in bare and thin spots and roll your lawn thoroughly. New lawns are best made in the early part of the month, when the soil is moist and cool. part of the month, when the soil is moist and cool. (See page 1.) Remove all the winter covering from rose and strawberry beds. If you have used salt hay on your strawberry beds, just uncover the plants and leave the mulch between the rows—it will keep the soil moist and the berries clean. Asparagus beds should be forked over lightly; some manure should be dug in. Manure and lime your garden where needed. Sow your garden peas and sweet peas just as soon as the frost leaves the ground. Read carefully what we say on page 78 about Peas.

Try our Long-Season Collection and follow directions carefully. It is the only way you can have peas continuously through the summer. Sow beets, carrots, spinach, radishes and all the hardy vegetables in the early part of the month, and make successive plantings at intervals of two to three weeks. Full directions are given under each heading in this catalogue. Kitchen herbs, such as parsley, sage, thyme, marjoram, and chives, etc., give zest and relish to dishes that have little individual flavor of their own. Plan an herb

border. (See page 73.)

Plant potatoes and set out plants of cabbage, cauliflower, early lettuce, and onion. Plant onion sets and also all the hardy flowers. Rose bushes, fruit trees, berry bushes, and all nursery stock are best planted in April. Pansies, forget-me-nots, and English daisies can now be bedded out. The first gladiolus bulbs should be set out the latter part of the month, and later plantings should be made every two to three weeks, until July, in order to have flowers until frost. In the coldframe, transplant all seedlings where necessary to get stocky plants. Sow there seeds of all your favorite annual flowers. In the orchard and on the lawn, loosen the soil around the trees and shrubs and dig in some fertilizer. Wood ashes are excellent for either fruit or shade trees. The best way to fertilize old fruit trees is to take a crowbar and punch holes every 2 feet in a circle of 15 feet or more, around the tree, and in each hole put a good handful of an equal mixture of bone-meal and wood-ashes; fill the holes with soil. (See page 119.)

MAY. Consult our planting calendar for this month on third cover. Sow string beans and beans for baking, sweet corn, cucumbers, melons, squashes in early May, and make successive sowings at intervals. Make other sowings of crops planted in April; thin out plants as they get large enough to allow for proper development. they get large enough to allow for proper development. Start a few lima beans in pots or coldframe in early May. Set out tomato, pepper and eggplants as soon as all danger of frost is past. Plant lima beans when the ground is dry and warm, inserting seed edgewise, with the eye down. Give support to peas and sweet peas as soon as they are from 3 to 4 inches high.

An application of Stim-U-planT at this time will assure good growth and largest flowers. It is the quickest stimulant we have. Watch carefully for insects on all plants. Prevent the cutworm from eating your young plants by the use of Cutworm Food. Dust cabbage and cauliflower with Slug Shot for the cabbage

cabbage and cauliflower with Slug Shot for the cabbage worm. Spray with Bordeaux for blight. Dust Hellebore powder on currants and gooseberries. trees with Bordo Lead as the blossoms fall. Spray fruit

May is the month for sowing all the annual flowers outdoors. Transplant all seedlings of flowers raised in hotbeds, coldframes, and greenhouses and set out geranium and other bedding plants. Plant dahlia, lily, gladiolus, and all the best summer-flowering bulbs. (See pages 90–100.)

Cultivate regularly and, at least once a month, apply a fertilizer as a top dressing between rows and hoe in. White Rose Plant Food (page 116) is the best we know. It has all the elements of food that plants

want, quickly available.

Seed of late cabbage, cauliflower, brussels sprouts, kale, rutabaga, and fall turnips should be sown at the end of the month for fall and winter crops.

THE CARDEN MONTH BY MONTH, continued

JUNE. Make successive sowings of sweet corn. beans, carrots, beets, and other vegetables mentioned in planting calendar for June. (See third cover.) Continue planting out seedlings of annual flowers; plant more gladiolus and dahlias. If you want to grow dahlias for the fall shows, the middle of June is the right time to plant. Buy plants in preference to roots; they will give the finest flowers. Make every spot in your garden produce two crops. Replant as soon as one crop is over. Set out colory plants for fall use one crop is over. Set out celery plants for fall use. Cultivate rose-beds and spray with Black-Leaf 40 to destroy the aphis. Spray potatoes, squash, cucumbers, melons, etc., with Bordo Lead. (See page 118.)

Sow seed of all the hardy flowers this month, and you will be certain of large plants which will stand the winter and bloom profusely next season. Cultivate

thoroughly.

JULY. Sow sweet corn for late crop; Golden Bantam can be sown up to July 10, for use in late September and October. Make successive sowings of bush beans, carrots, beets, etc. (See planting calendar for July on third page of cover.) Set out celery, kale, cabbage, cauliflower, brussels sprouts, and rutabaga plants for fall and winter use.

Old, wornout strawberry beds should be dug up and new plants set out. Use pot-grown plants which will bear a full crop next season; we have them in the best

varieties. Write for special strawberry list.

Cease cutting asparagus and allow the plants to grow so as to strengthen the crowns. Keep the beds free from weeds. Cultivate the garden religiously. Sow seed of all hardy flowers for next year's blooming. Sow endive, lettuce, radish, etc., for fall and winter use. A planting of early peas the last week of July will bear a fair crop in late September and October.

Weed and cultivate flower-beds and keep plants vigorous by removing all withered blooms; stimulate occasionally with fertilizer. Use Stim-U-planT. (See

page 114.)

AUGUST. Make a last sowing of early beets, carrots, and kohlrabi, and make successive plantings of beans, early peas, spinach, turnips, radishes, endive and corn salad. Celery plants may still be set out in the fore part of the month. Keep the soil moist around them and well cultivated. Celery is a great feeder and the soil must be rich. An occasional feeding with liquid manure is very good. Use Bon Arbor. (See Potatoes will now be ready for digging; dig only as you need them. Tubers intended for storing should be left in the ground until all the vines are dead, or nearly so. Evergreens can be planted with very good results. Spray their foliage every day and keep the ground wet until they have formed new roots. Pot-grown straw-berry plants should be set out now. They will bear a full crop of berries next year. In dry weather sprinkle the lawn to keep it green. (See page 110.) Rose-beds should get another mulching with sheep-manure or bone-meal; hoe it into the soil. If you have trouble with weeds in drives, walks, and gutters, an application of Liquid Weed Killer will destroy them promptly; but be careful not to touch flowers or other plants as it kills all vegetation. (See page 118.)

Tomatoes should be carefully looked after. all superfluous growth and trim off some of the large leaves that shade the fruit. Plant iris the end of

August; it is the best time.

SEPTEMBER. Rye, wheat, and buckwheat should be sown this month, either for crops or for plowing under. Continue to blanch celery; dig potatoes. Spinach, lettuce, radish, and corn salad can still be sown outdoors. Set out strawberry plants without delay. Beds planted in July and August should be carefully cultivated, and all runners removed from the plants as they form. Plant peonies in this month; also iris. Seedlings of hardy plants that are strong enough may now be set out in the border. New lawns may be made and old ones reseeded. Sweet peas, stocks, snapdragons, schizanthus, petunias, and calendulas can be sown now in the frame or greenhouse for plants to

bloom during the winter. Lilies and the Dutch bulbs bloom during the winter. Lilies and the Dutch bulbs should be potted up for winter forcing. Order Dutch bulbs, such as hyacinths, tulips, narcissi, etc., so that you may have them on hand for outdoor planting next month, as soon as the beds become empty. Write for our Bulb Book. Keep dahlias disbudded so as to get larger flowers. Make cuttings of geraniums and other tender plants the latter part of the month, root them in sand in the greenhouse or frame, and take in all tender plants that you wish to carry over winter in In said in the greenhouse or frame, and take in an tender plants that you wish to carry over winter in the house or conservatory. Spray the celery with copper solution to prevent rust and blight. (See page

OCTOBER. Keep on banking your celery as needed. Early celery may now be ready for use if it is properly bleached. Hyacinths, tulips, narcissi, and all the fall bulbs that bloom in early spring should now be planted outdoors. Roses, shrubs, fruit trees and other nursery stock, and all the hardy flowering plants can be set out during this month. Sow lettuce, radishes, and other vegetables in the coldframe for use during the winter. Pansies, bellis, and forget-me-nots can also be started in the frame. Tie up a few heads of endive every week, but only as many as you can use up at a time. A few weeks will blanch them. The leaves make a delicious

Store cabbage in pits or coldframes the latter part of the month. Always put the head down; this will prevent the water from collecting among the leaves. Plant asparagus beds. Old rhubarb clumps can be

divided and new ones set out.

NOVEMBER. Manure the asparagus bed before winter sets in. Harvest all crops that you may still have in the garden, and store them away for the winter. Beets and carrots may be kept in the cellar. They should be covered with dry sand to prevent shriveling. Dig up celery stalks and stand them close together in a narrow trench, with the tops just level with the ground. Put a board roof over the trench and cover it with soil and manure. This will allow you to get at them easily after the ground is frozen. Manure around trees, shrubs, rose bushes, etc., and cover bulbs and all tender plants that need protection after the middle of the month. Salt hay is good material for protecting strawberry plants. Give attention to your coldframes; water and air freely on bright days. Clean up the garden; burn or plow under all rubbish. Collect sod, garden; burn or plow under all rubbish. Collect sod, leaves, and grass clippings, put them in a pile, and mix some soil with them. This will make a splendid compost. Bulbs may yet be planted this month, any time before the ground freezes. Dig up or buy a few large clumps of rhubarb and witloof chicory roots; they are easily forced in your cellar. Dig up your gladiolus bulbs and canna and dahlia roots as soon as the frost has killed the plants. Store cannas and dahlias carefully, so they will not rot or shrivel up. It is good to spade your garden and leave the soil in the rough over winter, so as to allow the frost to penetrate it. This will kill many of the insects and pulverize the soil thoroughly in the spring.

DECEMBER. Ventilate the coldframe freely on bright days, to keep the plants as well hardened off as possible. Begin now to make your plans for next season's work. Compare your notes and consider carefully the matter of rotation; also the feeding of your crops. Your past experience should enable you to get even better results next year. Clean up the garden and premises. Cover bulb, rose, and asparagus beds, if you have not already done so. Look after all vegetables stored for the winter. See that they keep in good condition. Protect evergreens with pine boughs, to shade them from the winter sun. Rhododendrons should be similarly treated. Dig up and store all the parsnips and oyster plants that you will need for the winter are the best in the ground for early winter. The rest can be left in the ground for early spring use as the frost improves the flavor. The leaves of kale and spinach can be cut at any time during the winter and used as greens, as can also brussels sprouts. Place all tools and implements under cover and oil all steel and iron parts to prevent rust.

OUR PUBLICATIONS as they are issued

Special Import Bulb Offer in May Book for Garden Lovers in January Midsummer List of Perennials and Pot-grown Strawberry Plants in June Fall Bulb Book Issued in September

Mailed regularly to our clients and on request to all garden lovers

SEEDS OF NEW VEGETABLES



Longfellow Cucumber

Longfellow Cucumber

The Perfect Cucumber for Slicing

Here we have, at last, the perfect Cucumber for slicing—long, straight, meaty, with very few seeds. It compares favorably with the English greenhouse cucumber. The plants are disease-resisting and bear bountifully. Pkt. 25 cts., 1/20z. 85 cts., 0z. \$1.50.

The Delicious Italian Broccolies

Have the combined flavor of asparagus and cauliflower and are much in demand on account of their delicacy and fine flavor. They require the same culture as cauliflower but mature somewhat later, and their main value lies in the fact that they will grow and head well during the heat of summer when cauliflower does not succeed. For July and August crop, sow the seed in hotbed in February and March and set the plants out in April. For a fall crop, plant outdoors May 1.

Italian Heading Broccoli, Short-stemmed. Pkt \$1, 6 pkts. \$5. Italian Sprouting Broccoli. Pkt. 50 cts., 5 pkts. \$2, ½0z. \$2.50.



New Golden Acre Cabbage

The earliest of the round-headed varieties —fully a week ahead of the Jersey Wake-field. It is remarkably solid, with few outside leaves, and plants can be set as close as one foot apart, which makes it ideal for the home-garden where space is limited. Pkt. 50 cts., ¼oz. \$1, ½oz. \$1.75, oz. \$3.



Golden Plume or Wonderful Celerv

An earlier Golden Bantam, with ears of the same size, but fully 10 days earlier, and of the same high quality. A boon to the home-gardener, and a money-maker for the enterprising market-gardener. ½lb. 60 cts., lb. \$1, 2 lbs. \$1.75.

Golden Sunshine

Sweet Corn

The finest self-blanching golden yellow Celery in existence. Extensive low Celery in existence. Extensive trials have proven it to be so far ahead in quality of all other Celeries that it is

In quanty of an other ceremes that it is fair to predict that it will soon displace practically all other varieties. Its keeping qualities are just as good as those of the best late varieties, and it matures even earlier than Golden Self-blanching. Its stalks are firm and have less tendency to blight and bleach quickly. Can be ready for the table in September and also be kept without trouble until May. Pkt. 35 cts., 1/4 oz. \$2.50, 1/2 oz. \$4, oz. \$7.50.

Harris Early Giant Pepper

Matures fully two weeks ahead of all others and is immensely productive. The large, meaty fruits of very mild, fine flavor, are excellent for salads as well as for stuffing, and the best for the home-garden. Pkt. 25 cts., 1/4 oz. 75 ets.

Vegetable Seeds-Our complete list, see pages 59 to 85

Golden Plume

or Wonderful

Celery

NEW AND CHOICE VEGETABLES

The French Haricot Vert

A Delicious, Tender, Stringless Bush Bean

Famed for its fine flavor and the rich green color of the pods which is retained after cooking. The pods are slender and straight and should be picked while quite young. Can be as successfully grown in American gardens as in the vicinity of Paris. Genuine imported seed, lb. \$1.50, 2 lbs. \$2.75,

Schling's Perpetual Summer Spinach

A delicious, big-leaved Spinach from which you can cut and cut again right through the season until hard frost—the warmer it gets the better it grows. Immediately after a gathering, fresh leaves appear from the heart—Spinach constantly throughout the season. Pkt. 15 cts., oz. 50 cts., ¼lb. \$1.50, lb. \$5.

French's Horticultural Bush Bean

A greatly improved strain of the famous thick, round-podded Horticultural or Speckle-podded Bean. It is, without doubt, the most fleshy of all String Beans and retains its tenderness and fine flavor until quite old. It is also the most prolific in bearing. Lb. 75 cts., 2 lbs. \$1.35, 8 lbs. \$5.

Pimiento Pepper

The delicious, meaty, Italian sweet salad Pepper; never hot. Pkt. 15 cts., ¼oz. 30 cts., oz. \$1.

New Muskmelons

Harbinger. The earliest of all; green flesh; delicious flavor. Ideal for the home-garden. Pkt. 25 cts.

Hearts of Gold. Thick

flesh; beautifully netted; delicate lasting flavor. Pkt.

Garden Pea, Early

Giant

Earliest, Large-Podded, and Sweetest-flavored

From a planting made

the first week in April we have picked Peas of this variety the last week in

May, surely a record that no other Pea can come near

to. ½lb. 40 cts., lb. 75 cts., 2 lbs. \$1.25.

Leafless 20-Day Forcing Radish

 \mathbf{for} Ready the table Ready for the table within twenty days from date of sowing. The roots are oval-shaped, scarlet-red, with white tips, and have when ready for use the the type, and have, when ready for use, two fine small leaves sufficiently long enough for bunching. The quality is unsurpassed. Pkt. 25 cts., oz. 75c., ½1b. \$2.50, lb. \$8.

Schling's

Stubborn - Headed

Lettuce

than any other variety before going to seed.

The heads are large, solid as a rock, and remain so for a much longer time

DELICACIES FOR THE TABLE

The Collection as Given Below for

(Postpaid anywhere in the United States)

1 lb. Schling's Golden Bantam Sweet Corn. 1 oz. Schling's Perfect Model Coreless

Carrot.. 1 oz. Schling's Earliest Forcing Radish 30c 2 cz. Schling's First Early Blood Beet 80c

1 pkt. Schling's Perfection Cucumber 25c 1 pkt. Schling's Special Globe Tomato 25c

Special Offer for Larger Gardens

Three of the above Collections for \$5

SCHLING SPECIALTIES which possess a degree of perfection in tenderness and flavor that is unknown in other varieties.

Zuccini The Delicious Italian Cucumber Squash

American travelers through Italy, where this tasty vegetable is featured as a special delicacy in all as a special defleavy in an infirst-class hotels, all pro-claim this to be the most delicious dish they have ever eaten. This Squash is grown almost exclusively

grown almost exclusively in the north of Italy, and the seed-supply is so zealously guarded that it seldom goes out of the country. We have finally secured a limited supply of seed. Plant the same as any bush Squash, in hills 3 feet apart, three to four seeds in a hill. The fruit should be picked when it is hardly the size of a small cucumber, but the most delicate flavor is obtained by picking it even before the flower has opened, when it is scarcely as thick as a finger. The plants, thus deprived of their undeveloped fruits, continue to bear for several months most profusely. Pkt. 25 cts., 5 pkts. \$1.

Stubborn-Headed Large Yellow. Pkt. 25c. Stubborn-Headed Brown. Pkt. 25 cts., 5 pkts. \$1.

Schling's Best of All Forcing Cucumber

Schling's Best of All Forcing

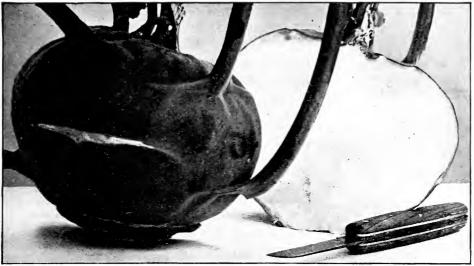
On this page, an actual photograph of a crop of these fine Cucumbers, from which our seed was harvested, shows better than any description could convey the fine shape, great length, and bearing qualities of this remarkable variety, free from Cucumber diseases. It can be just as successfully grown in frames as in the greenhouse. Pkt. (10 seeds) 75 cts., 5 pkts. \$3.20.

New Peerless Climbing Cucumber

Fruits 18 to 20 inches long. The vines cling readily to support, fences, trellises, etc. Pkt. 25 cts., oz. \$1.50.

VEGETABLE SEEDS.—Our Complete List, see pages 59 to 85

Schling's Silver-Flesh Giant Kohlrabi (New) The only Kohlrabi without the slightest trace of woody fiber



Schling's Silver-Flesh Giant Kohlrabi. Note the thin skin and beautiful texture of the flesh

A beautiful, blue-skinned Kohlrabi of enormous size, often as large as a baby's head, with fine-grained, silvery white flesh that remains just as tender and juicy in full-grown bulbs as it is in the small young bulbs. It excels all other Kohlrabi in tenderness and delicacy of flavor, and is, no matter how large or old the bulbs are, absolutely an other Komraoi in tenderness and dendery of navor, and is, no matter now large or old the bulbs are, absolutely free of woody fiber. In spite of its size and tenderness, the bulbs are solid and keep for several months when stored for winter. Ready for table in eight weeks from sowings. **Pkt. 50 cts.**, ½02. \$2, ½02. \$3.50, 02. \$6.

The Kohlrabi is not sufficiently known or valued in America. It is really a delicious and excellent vegetable and should be grown in every garden. The edible portion is a large bulb which forms on a stem above the soil.

Boiled, sliced, and served with a cream sauce, it makes a delicious dish.

For very early crop, sow in hotbed and transplant outdoors the latter part of April. For regular crop, sow outdoors about April 15, in drills 2 feet apart, and cover seed with ½ inch of soil. When well up, thin out to 8 inches apart in a row. One ounce will sow 150 feet of drill

Schling's Selected Vegetable Seeds

All our seeds are grown for us by the most competent growers, and the strains, without exception, are of the highest perfection

We pay delivery charges in the United States on all small Vegetable and Flower Seeds, and on Peas, Beans, and Corn up to 2 pounds. Purchasers pay—or allow—for transportation (express, freight, or parcel post) on all quantities of Peas, Beans, and Corn over 2 pounds. Also on Roots, Fertilizers, Insecticides, and other garden requisites.

The New Washington Rust-resisting Asparagus

The Best and Only Asparagus for the Home-Garden

Marvelously productive—the most vigorous of all existing kinds—yields a crop two years ahead of all other varieties; absolutely rust-resistant; largest, sweetest, most tender, and succulent shoots. These are the enviable qualities of this new Asparagus, developed by the U. S. Department of Agriculture, and it is so far ahead in every point of other existing varieties that we recommend it as the only variety to plant-

in the home-garden or on the farm. No garden is too small for an Asparagus bed-100 plants, properly set out, will occupy only a space 10 by 25 feet, and once established such a bed will yield splendidly, with a minimum of care, for at least twelve years.

		100	1,000
Extra-Selected, Heavy Crowns, No. 1			\$65 00
Selected Hea	avy Crowns, No. 2	6 00	55 00
We can also	supply the following varieties in s	strong 3-year-old	l roots:
		100	1 000

 Giant French or Argenteuil
 \$4 00
 \$35 00

 Palmetto, and Conover's Colossal
 3 00
 25 00
 We can supply Asparagus Roots from March 1 to May 15, and from October 1 to November 15. Plant as early as the ground can be

worked or late in autumn. Purchaser pays transportation.

Seed of the New Washington Asparagus

From seed sown in early April you will grow heavy roots to transplant the following spring. Pkt. 15 cts., oz. 50 cts., 1/4lb. \$1.50, lb. \$5.



Washington Asparagus, cutting heavily

BEANS, Dwarf or Bush Green-Podded

Beans are the most nutritious of all vegetable foods and are easily and quickly grown. Most varieties are ready for picking in from five to six weeks from the time the seed is planted, and by making successive sowings every two weeks, you will have a continuous supply throughout the summer and fall. Our Beans are all greatly improved and will

produce heavy crops of delicious, tender, stringless pods.

CULTURE.—Beans grow well in any good garden soil. Usually the first planting can be made the last week in April, followed by successive plantings about two weeks apart until August 15. Open a drill 2 inches deep and drop the Beans 1 inch apart and cover. When well up, draw the soil up against the plants and cultivate frequently. Do not cultivate when the dew is on the plants as this frequently causes rust. For quick results soak the seed before planting.

One pound of seed is sufficient for 50 feet of drill



Bountiful Bush Beans, Schling's

Bountiful Stringless (Schling's Improved Selected Stock). The most prolific and tender of all green-podded Bush Beans, entirely stringless, very tender and meaty. It surpasses all other Bush Beans in crisp, tender qualities and fine flavor. The pods are 5 to 7 inches long, stout, somewhat flattened, slightly curved, and free from fiber. The plants grow very vigorously and come into bearing six weeks from the time of planting. The pods retain their superb eating and stringless qualities to the very last. Just the delicious, tender, stringless Bean of finest quality for the home table. 1/2lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

BOUNTIFUL SIX WEEKS. The original commercial strain; a large, tender, green-podded variety, quite prolific and stringless if picked while the pods are small. ½lb. 20 cts., lb. 30 cts., 2 lbs. 55 cts., 8 lbs. \$2.

IMPROVED BLACK VALENTINE. A very early, round-podded variety of excellent quality. The Beans are ready for picking six weeks after planting; the pods are very long, slender, straight, meaty, and entirely stringless. They retain their deep green color even after cooking, adding thereby to their attractiveness when served. ½lb. 25 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.25.

IMPROVED STRINGLESS GREEN-POD. Another very fine green-podded Bean, which is very productive. The pods are 5 inches long, stout, round, and dark green in color; strictly stringless, tender, brittle and of finest quality. This is probably the hardiest variety in cultivation and may be planted fully a week earlier than other quality. This is probably the hardiest variety in culsorts. ½lb. 30 ets., lb. 55 ets., 2 lbs. \$1, 8 lbs. \$3.50.

Extra-Early Red Valentine. This is the earliest of all green Bush Beans, producing pods of edible size in less than five weeks. ½1b. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 8 lbs. \$2.

Full Measure. A fine, early, stringless, high-quality Bean with long, straight pods, round and very fleshy. ½lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts.,

LONGFELLOW or PENCIL-POD. A six-weeks Bean; pods $6\frac{1}{2}$ to 7 inches long, round, slender, and very straight. Their flavor is most delicious, while the delicate green color of the pods is retained after cooking. A great cropper. 1/2lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Refugee or 1,000-to-1. A very attractive, hardy, vigorous, late sort, popular for canning. 1/21b. 20 cts., 1b. 35 cts., 2 lbs. 60 cts., 8 lbs. \$2.

STRINGLESS REFUGEE. Medium-sized, round, very flesh pods, ready for picking in five weeks from time o planting. Least susceptible to weather conditions, will stand wet and dry weather without serious injury. ½1b. 30 cts., 1b. 50 cts., 2 lbs. 90 cts., 8 lbs. \$3.50.

SUTTON'S MASTERPIECE FORCING. Especially recommendable for first-early crops outdoors and for foreing. The pods are extremely long, often 7 or more inches, slender, straight, meaty, of deep green color, entirely stringless, and o a delicate flavor. Where an extra-early Bean is desired this will fill the bill exactly. ½lb. 55 cts., lb. \$1, 2 lbs. \$1.90.

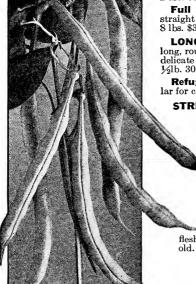
French's Horticultural Bush Bean

A greatly improved strain of the famous thick, round-podded Horticultural or Speckle-podded Bean. It is, without doubt, the most fleshy of all String Beans and retains its tenderness and fine flavor until quite old. It is also the most prolific in bearing. Lb. 75 cts., 2 lbs. \$1.35, 8 lbs. \$5.

The French Haricot Vert

A Delicious, Tender, Stringless Bush Bean

Famed for its fine flavor and the rich green color of the pods which is retained after cooking. Pods slender and straight and should be picked while young. Can be as successfully grown in American gardens as in the vicinity of young. Can be as successfully grown in American gardens as in the Paris. **Genuine imported seed**, lb. \$1.50, 2 lbs. \$2.75, 8 lbs. \$9.



Improved Stringless Green-Pod

DWARF BUTTER or WAX-PODDED BUSH BEANS

The cultural directions for green-podded Beans apply to Wax Beans, except that cultivating should not be done while the leaves are wet, as this frequently causes rust.

Improved Golden Wax, Rustproof. (Special Stock.)
Immensely productive and most reliable of all wax-podded Bush Beans, ready for picking six weeks from planting. Long, flat, straight, fleshy, tender pods, weeks from planting. Long, flat, straight, nesny, tender pous, entirely stringless at all stages of growth. Plants are upright, healthy, vigorous, and bear a wonderfully heavy crop of Beans of the finest quality. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Golden Wax. (Regular Stock.) Very good, broad, flat, golden-podded Beans; productive and stringless in its early stages. (Our improved strain listed above is much superior). ½lb. 20 cts., lb. 35 cts., 2 lbs. 62 cts., 8 lbs. \$2.

Pencil-Pod Black Wax. A popular and very productive early

Fencii-rod black Wax. A popular and very productive early Wax Bean. Pods 5½ to 6 inches long, round, straight. Strictly stringless, free from fiber, fleshy, brittle, and of a very clear yellow color. ½lb. 20 cts., lb. 35 cts., 2 lbs. 60 cts., 8 lbs. \$2.

SURE-CROP STRINGLESS WAX. Very early and productive. Pods 5½ to 6 inches long, flat, and straight; color bright yellow. This is a selection from the popular Currie's Rust-Proof Wax, and is much superior, the pods being entirely stringless, more hardy, and rust-resistant. 1/4lb. 25 cts. lb. 40 cts., 2 lbs. 70 cts., 8 lbs. \$2,40.

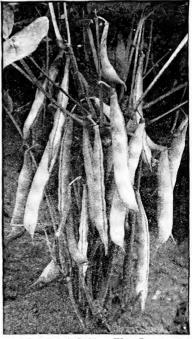
LIMA BEANS DWARF or BUSH

One pound will plant a row 50 feet long

Bush Limas are nearly two weeks earlier than Pole Limas. The seed is quite tender, and will rot while the ground is cold or wet, so do not plant before the ground is warm. For very early results, however, the seed can be started in a hotbed or in pots in the greenhouse and the plants set out when the weather is settled. Plant



Fordhook Bush Lima Beans



Improved Golden Wax Beans

3 feet apart and from 4 to 6 inches apart in the row, always edgewise, with the eye down

Fordhook Bush Lima. Thetavoriteanu best variety for the home garden; very productive and of fine flavor. The bushes grow 15 to 20 inches in height, branch freely, and bear abundantly. The Beans are all of large size, almost round, plump, and of a rich buttery flavor. The pods are found in clusters, of from four to eight and are well-filled with Beans, seldom containing less than five in a pod. This variety is growing in favor year by year. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1.05, 8 lbs. \$4.

Burpee's Improved Bush Lima.

A true type of the large white Lima in bush form. Both Beans and pods are just as large as those of the Pole variety. The pods contain, on the average, four or five fully developed Beans of the finest quality. Plant bears heavily, and the pods fill out very evenly. The Beans are more flat than those of the Fordhook. A very good sort. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.75.

Henderson's Improved Bush Lima.

Very small Beans, but the most prolific of all the white-seeded Bush Limas. While the flavor of the Beans is not as fine as those of the preceding sorts, it is, nevertheless, a valuable variety to grow because of its earliness, begins to bear in about sixty days from planting. This is a very popular sort with market gardeners. ½lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 8 lbs. \$3.20.

The above varieties are the best in Bush Limas. All off varieties are inferior, and we refrain from offering them

POLE LIMA BEANS

One pound will plant fifty poles

Where poles can be secured, these Beans are more productive than the Bush varieties. Set poles 3 feet apart, enrich the soil in the hills by mixing with it a liberal supply of fertilizer or well-rotted manure. Set Beans edgewise with the eye down. Tie up the tendrils as often as necessary until they have taken a firm hold on the poles.

Leviathan Extra-Early. The earliest of all Pole Limas, and a tremendous bearer. The pods are from 5 to 6 inches long, with well-developed Beans of a delicious flavor. While it is not the largest Lima, it is very productive, and the Beans mature over a long season. We recommend it as the most profitable Pole Lima Bean to grow. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1.10, 8 lbs. \$4.

Ford's Mammoth. An exceedingly productive, large-seeded, fine-quality Lima. Beans are very large and flat, and of excellent quality for table use. ½ lb. 35 cts., lb. 60 cts., 2 lbs. \$1.10, 8 lbs. \$4.

Large White Pole Lima. A selected stock of this popular standard variety; well and favorably known as being very productive and of a fine quality. ½1b. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.75.

CARPENTERIA, or LARGE GREEN-SEEDED POLE LIMA. A very fine, vigorous, strong Lima; very productive. The Beans, usually four to a pod, are large and plump. The seeds have a decided green tinge, even when old, which they retain after cooking; unsurpassed in flavor. 1/2lb. 35 cts., lb. 60 cts., 2 lbs. \$1.10, 8 lbs. \$4.

OTHER POLE BEANS

OLD HOMESTEAD, or KENTUCKY WONDER. The most popular of all green-podded, snap Pole Beans. Marvelously productive, bearing abundantly and continuously from July to frost. Large, thick, stringless pods, which are meaty, tender, and delicious. The vines, which are very vigorous, growing as high as 6½ feet, are littered to the continuously from the continuously fro

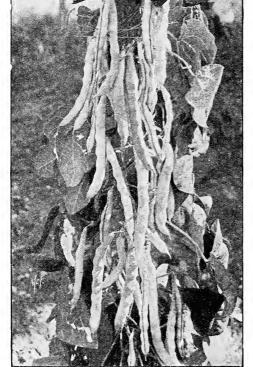
erally covered, from top to bottom, with great clusters of Beans. The seeds are oval, slightly flattened. ½lb. 30 cts., 2 lbs. 90 cts., 8 lbs. \$3.20.



Kentucky Wonder Wax. The finest of all runner Wax Beans. Huge pods 10 inches long, in large clusters. Early, exceedingly productive, and of fine quality. 1/2lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

Scarlet Runner. A shell Bean on the order of Limas. The pods are long, straight, fleshy, tender when young, and can be used like any other string Bean; the Beans shelled are prepared in the same manner as Limas and are very delicious. Also largely grown for its bright scarlet flowers, which are borne profusely and prove to be a very ornamental feature of the garden as well as being excellent for cutting. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

White Rose Plant Food. The Best Fertilizer for Beans and all other vegetable crops. Apply in the row or hill at time of planting, also as a top dressing during the growing season. One pound will fertilize 50 feet of drill. Lb. 25 cts., 5 lbs. 75 cts., 10 lbs. \$1.25, 25 lbs. \$2.50, 100 lbs. \$6.50.



Kentucky Wonder Wax Beans

ENGLISH BROAD BEANS

English Broad Windsor. The Broad Bean is a great favorite in England. It is grown entirely as a crop for shelling. The Beans are somewhat larger than Limas, and are delicious when cooked. English Broad Beans are very hardy, and the seeds should be sown just as soon as the ground opens—at the same time as Peas. Plant in double rows, allowing 9 inches between the two lines forming each rows, allowing 9 inches between the double rows; 2 inches is the proper depth for the seed. Keep the ground clear, and proper depth for the seed. The proper depth for the seed. The proper depth for the seed. The property is the form when the plants are in bloom. The proper depth for the seed. Keep the ground clear, pinch out the tops when the plants are in bloom. black-fly is the greatest enemy to Broad Beans, but it can be destroyed by spraying with "Black-Leaf 40" or dusting with tobacco dust. ½b. 30 cts., lb. 55 cts., 2 lbs. \$1.

INOCULATE YOUR BEANS WITH MULFORD CULTURES—YOU WILL GET LARGER CROPS OF BETTER QUALITY. Trial size, 35 cts.; 1 bus. size, 60 cts.

CARDEN or TABLE BEETS

Beets, like beans, possess great food-value and are easily grown. Extensive plantings should be made to provide for summer and winter use. Sow as early as the ground can be worked, in rich or well-manured garden soil which has been deeply plowed or spaded.

Sow in drills ½ to 1 inch in depth, allowing a space of 18 inches between rows for cultivation. Successive sowings can be made until July. During the summer it is advisable to soak the seed over night in water before planting. Sow rather thickly and when plants are 2 to 3 inches high, thin out to 4 or 5 inches between plants. The young plants which you take out need not be wasted, they are, in fact, superior to spinach for greens. The varieties we offer are greatly im-

proved and will produce fine smooth roots of

excellent quality.

One ounce will sow 40 feet of drill; 5 to 6 pounds for an acre

Schling's First-Early Blood Beet.

Turnip Shape. An exceedingly early variety, maturing its roots ready for use in forty days. We consider it the choicest of all edible Beets. The roots are turnip-shaped, somewhat flat at the bottom, and the flesh is of a deep red color, fine grain, tender, and sweet. We recommend this variety above all others for the home-garden. Pkt. 15 cts., oz. 40 cts., ½1b. \$1.25.

Extra-Early Egyptian. Of quick growth, producing smooth, turnip-shaped roots of the finest quality; flesh deep red and very tender. A great favorite with market-growers. Pkt. 10 cts., oz. 25 cts., ½lb. 75 cts.

EARLY MODEL. A very fine, deep red, globe Beet, with very small tops; skin and flesh dark red; very tender and sweet. The roots are easy to pull, as they grow on the surface with only a very slender tap-root in the ground; can be grown close together. Pkt. 10 cts., oz. 20 cts., ½1b. 50 cts.

Crimson Globe. Round, globe-shaped roots of the finest quality; deep crimson in color, very smooth. The roots grow to a large size, and retain their tenderness and sweetness even when fully matured. Pkt. 10 cts., oz. 20 cts., 1/4lb. 50 cts., lb. \$1.50.

Detroit Dark Red. (Special Stock.) The roots are large, of the finest quality, oval in shape, and mature in fifty days; dark red in color; skin smooth; small leaves. We recommend this variety, especially where Beets for winter storage are wanted. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts., lb. \$2.50.

EXTRA-EARLY BASSANO. Extra-early, very tender variety, and the sweetest of all Beets. Color of the flesh light red or pink, with white zones. Although of a light color, this Beet is so sweet that we recommend it very highly. Pkt. 10 cts., oz. 25 cts., ½1b. 85 cts., lb. 83.

Early Blood Turnip Beet. A very desirable Beet for the home- or market-garden, or for canning. Roots uniformly smooth, of medium size, and globe-shaped; skin dark red; flesh solid and of a deep blood-red color. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 50 cts., lb. \$1.50.

SWISS CHARD

Schling's

First-

Blood

Swiss Chard is a perfect substitute for spinach, and furnishes a continuous supply of leaves all summer.

Large- Ribbed, or Spinach

Beet. This variety, with large, broad, undulated, yellow-green leaves, is remarkable for the size of the stalks and midribs, which are white and often 4 inches broad. The leaves make the finest greens if cooked like spinach, and the midribs or chards can be cooked and served like asparagus Pkt. 10 cts., oz. 20 cts., ½lb. 50 cts., lb. \$1.50.

Giant Lucullus. A new variety with large, stout midribs and closely crumpled leaves, similar to a Savoy cabbage. The leaves are very large and tender and may be cut continuously from June until frost; cooked and eaten the same as spinach. Pkt. 10 cts., oz. 30 cts., ½lb. \$1.



Giant Lucullus Swiss Chard

BRUSSELS SPROUTS

A delicious vegetable for fall and early winter use. The plants are hardy and may be left in the ground all winter. The quality and flavor of the Sprouts are much improved by frost. Sow seed about May 15, thinly, in drills ½inch deep and transplant, when large enough to handle, in rows 2 to 3 feet apart and 18 inches apart in the row.

Sutton's Exhibition. Produces an abundant crop of solid Sprouts of largest size. The plants grow about 2 feet high and are thickly studded with Sprouts which remain firm for a long time. A variety of exceptionally good quality and finest flavor. For exhibition purposes it has no equal. Pkt. 25 cts., ½0z. 60 cts., oz. \$1.

Dalkeith. Very fine, even-shaped Sprouts of good size and flavor. A most dependable variety for than Sutton's Exhibition. Pkt. 15 cts., oz. 60 cts., ½lb. \$2.

SLUG SHOT destroys the cabbage worm. Have it handy. Lb. 25 cts., 5 lbs. 85 cts., 10 lbs. \$1.50, 125-lb. keg, \$17

Italian Sprouting Broccoli

A delicious vegetable which has the combined flavor of asparagus and cauliflower. While it has been used in Europe for some time, it is only within the last year or two that it has been served in the better hotels in this country. It is much in demand. Requires the same culture as a cauliflower. An early sowing can be made in the hotbed in March and a later sowing for fall crops outdoors in May. Pkt. 50 cts., 5 pkts. \$2, ½0z. \$2.50.

Italian Heading Cauliflower Broccoli

Unlike the sprouting variety, this Broccoli forms large, solid heads, like those of the cauliflower, of a soft pea-green color. It matures during August and September when cauliflower is difficult to obtain and is even more delicious. For a summer crop, start seeds in the hot-bed in March. Sow outdoors in May for fall crop. Pkt. \$1, 6 pkts. \$5.

CABBAGE

One ounce will produce about 2,000 plants

Cabbages are among our staple vegetables, and no matter how small your garden may be, some should be grown, both for summer and for winter use. The seed we offer has been saved from carefully selected stock, and will produce solid, well-shaped heads. For summer use, sow the seeds in a hotbed in February and March, and transplant outdoors about April 15. For fall or winter use, sow outdoors the latter part of May, and transplant as soon as plants are large enough to handle. Look out for the cabbage worm; an occasional dusting with slug-shot destroys it promptly.

Golden Acre. The earliest of all round-headed Cabbages. Has few outer leaves and forms firm heads of medium size, as round as a ball. Can be planted as close as 1 foot apart. Pkt. 50 cts., ½oz. \$1,75, oz. \$3.

Extra-Early Jersey Wakefield. The best first-early Cabbage, and the finest in quality. Pyramidal in form; the heads green, long and even in size, uniformly hard and solid, with very few outside leaves. Ready for cutting seventy days from sowing. Pkt. 20 cts., ½0z. 45 cts., oz. 75 cts., ½1b. \$2.25.



Extra-Early Jersey Wakefield Cabbage

Copenhagen Market. The earliest, tenderest, and most solid of the round-headed Cabbages. Only about four or five days later than Jersey Wakefield; forms a very large firm head, which remains solid all summer. Pkt. 25 cts., ½oz. 60 cts., oz. \$1, ¼lb. \$3.50.

Succession Improved. The best and largest second-early Cabbage; heads round and flat, always solid and large in size. It is somewhat later and larger than Copenhagen Market, and fills the gap between the early and late Cabbages. A most profitable variety for the home-garden, both for summer and winter use. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ½1b. \$2.50.

DANISH BALLHEAD, or HOLLAND. A very good winter Cabbage; heads very round, very solid, and of tremendous size. A great keeper. Pkt. 20 cts., ½0z. 60 cts., oz. \$1, ½1b. \$3.

Large Late Flat Dutch, or Market-Gardeners' Favorite. We offer a very select stock of this popular winter Cabbage. Heads of tremendous size, round, and rather flattened on top; very solid, with few outside leaves. Endures really hard frost. Pkt. 10 cts., ½0z. 35 cts., oz. 60 cts., ¼1b. \$1.50.

MAGOTITE KILLS ROOT MAGGOTS ON CAB-BAGE, CAULIFLOWER, AND BROCCOLI. GOOD TO HAVE ON HAND. 'Lb. 50 cts., 5 lbs. \$1.50.

CABBAGE, continued

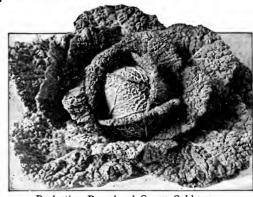
Perfection Drumhead Savov.

Differs from others in the peculiarly crumpled character of the leaves, which are very tender. Our Perfection Drumhead combines all the best points of the older varieties, and surpasses them all in excellence. The heads are very large and solid, and the leaves are so deeply embossed that the plants are distinctly ornamental as well as useful. Pkt. 20 cts., ½0z. 55 cts., oz. \$1.

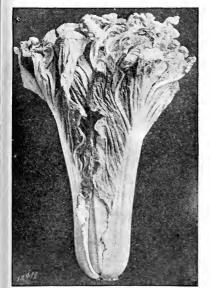
Mammoth Rock Red Cabbage.

Heads of tremendous size, weighing from ten to twelve pounds each, dark red in color, very solid. An excellent keeper. Pkt. 20c., ½0z. 50c., oz. 95c.

Red Dutch. A very fine solid head of deep, red color, not quite so large as Mammoth Rock, suitable for either summer use or winter. Of excellent quality and much used for pickling. Pkt. 20c., ½0z. 50c., oz. 95c.



Perfection Drumhead Savoy Cabbage



Chinese, or Celery Cabbage

CHINESE, or CELERY CABBAGE

For early use, sow seeds in hotbed in March, and transplant outdoors April 15, in rows 24 inches apart, setting plants 15 inches apart in the row; for fall use, sow end of May in drills, and either transplant or thin out to 15 inches apart when plants are large enough. Pkt. 15 cts., ½oz. 40 cts., oz. 75 cts., ½lb. \$2.50.

CARROTS

One ounce will sow 100 feet of drill

Carrots contain a large amount of sugar, and have a high food-value. They are easily stored for winter use. For a succession during the summer, sow seed in drills at intervals from April 15 to July, covering the seed with about ½inch of soil and having the drills 12 to 18 inches apart so as to permit cultivating.

Earliest French Forcing. The earliest of all Carrots; can be used in forty-five days after sowing. Roots small, almost globular, coreless, of a deep orange-red color, with very small tops. Recommended for forcing and first-early outdoor crop. Pkt. 15 cts., ½0z. 35 cts., oz. 60 cts.

Early Scarlet Horn. The popular early Carrot for the home-garden. Roots about 3 inches long, deep orange-red, quite thick at the neck, and rather blunt-rooted; fine-grained, and of sweet flavor. Pkt. 10 cts., ½oz. 15 cts., oz. 25 cts., ¼lb. 75 cts.

CARENTAN, or CORELESS. An excellent Carrot, of medium size, slender, almost cylindrical, with very small top, and entirely coreless. Deep orange-red flesh of finest quality. Matures quickly in the garden and is well adapted for forcing in frames. Pkt. 10 cts., ½0z. 30 cts., oz. 50 cts., ½1b. \$1.50.

Chantenay Half-Long, or Perfect Model. We recommend this the larger Carrots for summer and winter use. It is finely shaped, half-long, blunt-pointed, with a small top, and the roots run very even in shape and size—about 6 to 7 inches long by 1½ inches across. The skin is clean, smooth, and of a deep orange color. The flesh is fine-grained and free from core, excellent in flavor and quality. Pkt. 10 cts., ½oz. 20 cts., oz. 30 cts., ½lb. \$1.

Danvers Improved Half-Long. A very popular Carrot for midsummer and winter use. The roots are smooth, half-long, with a blunt point. Flesh deep orange, tender and of fine quality. Pkt. 10 cts., ½0z. 15 cts., oz. 25 cts., ¼1b. 85 cts.

Improved Long Orange. The largest and longest of all table Carrots, excellent for fall and winter. Roots uniform in size and form. From 12 to 14 inches long, penetrating into the soil. About 3 inches in diameter at the top and tapering gradually to a point; of deep orange color. A good keeper and of finest quality. Pkt. 10 cts., ½0z. 15 cts., oz. 25 cts., ¼1b. 75 cts., lb. \$2.

Intermediate, or St. Valery. Roots about 10 inches long, very smooth, bright red, broad at the neck and tapering to a point. Flesh thick, sweet, and tender. Pkt. 10 cts., ½0z. 20 cts., oz. 30 cts., ½1b. \$1, lb. \$3.





CAULIFLOWER

Cauliflower succeeds best on new soil. For early summer use, sow seed in hotbed in February and March, and transplant outdoors about April 15. For late fall crop, sow outdoors the latter part of May, and transplant when plants are large enough to handle. Plants should be set at least 2 feet apart in the row, with the rows from 2 to 3 feet apart. Cultivate frequently, and stimulate occasionally with fertilizer or nitrate of soda. Look out for the green worms that attack the leaves of Cauliflower. Dust plants frequently with Slug-Shot to kill the worms. As soon as the "flower" has attained a diameter of 3 to 4 inches, tie the outer leaves together over the head in order to protect it from the sun, wind and rain; this will keep it snowy white, firm, and tender. It is not advisable to attempt to grow Cauliflower during midsummer, as heads will not develop well in hot weather.

One package of seed will produce about 200 plants; one ounce, 3,000

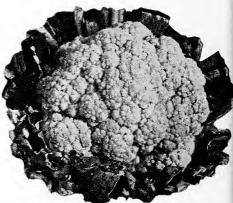
Schling's Extra-Selected Earliest Dwarf Erfurt. Recommended as the finest, most solid and tenderest of all

Cauliflowers. Remarkable for its extreme earliness and the certainty with which the plants produce fine heads. Pure snowy white in color, measuring, when matured, 8 to 10 inches across. The plants are of compact habit, with very few leaves. It is the ideal Cauliflower for all purposes for forcing in frames and greenhouses as well as for an early or for a late crop outdoors. Pkt. 50c., ½oz. \$1.75, ½oz. \$3.

EARLY SNOWBALL. Also a very fine Cauliflower of dwarf habit, very early, uniform in shape, white and solid surrounded by a very few short upright leaves. Under favor able conditions, nearly every plant will make a fine solid head of good size. Pkt. 35 cts., 180z. \$1, 140z. \$1.75, 140z. \$3.

Dry Weather, or Danish Giant. This Cauliflower is especially recommended for growing in dry locations. The heads are large, pure snowy white, solid, and of fine quality. It is hardy, forms very quickly, and is recommended especially as a succession to our Extra-Selected Earliest Dwarf Erfurt. Pkt. 35 cts., ½0z. \$1.25, ½0z. \$2, ½0z. \$3.75.

Autumn Giant. Very large and solid; a fine Cauliflower for late crop. Pkt. 20 cts., ½oz. \$1.50, oz. \$2.50.



Schling's Extra-Selected Earliest Dwarf Erfurt

CHERVIL

Extra-Curled. Beautifully curled leaves, resembling parsley, but larger. It constitutes the basis of the French mixture known as "finest herbs," the accompaniment to a great number of dishes and salads. Leaves are also employed for

garnishing. Pkt. 25c., oz. \$1.

CHIVES

An onion-like plant usually grown for the leaves, which are used for seasoning and flavoring. Seeds, pkt. 25 cts., 1/40z. \$1; plants, bunch 50 cts., \$5 per doz. bunches.

CHICORY

Witloof, or French Endive. This is the delicious salad served in first-class restaurants under the name of "French Endive," quantities of which are imported every year from the name of Trench Endiver, quantum of the state of the Europe. Perhaps very few know how easily this vegetable can be grown in a home-garden. Sow the seed during May, in rows 12 to 18 inches apart, and home-garden. Sow the seed during May, in rows 12 to 18 inches apart, and cover with about ½inch of soil; when large enough, thin out to 6 inches apart in the row. In late autumn, lift the roots carefully, cut off the leaves about ½inch from the crown, and store in the cellar in sand or dry soil. After one month's rest, they are ready for foreing. Plant thickly in a deep box in the cellar or in a dark place where it is warm. They will soon begin to send forth new leaves which, grown in the dark, are snowy white, crisp, and of finest flavor—a great treat for the winter months. A continuous supply can be had by planting a dozen or more roots at a time. Pkt. 15 cts., oz. 75 cts.



Witloof Chicory

CORN SALAD

One ounce will plant 40 feet of drill

Large-Seeded, Round-Leaved. A delicious salad for late fall, winter, and early spring use. The leaves are also used for garnishing meat dishes. Sow the seed, during July, August, and September, in rich soil in shallow drills, and cover with 1/4 inch of soil. Ma-The tures in sixty to sixty-five days. frost makes the leaves tender; they can be cut and used any time during the winter and early spring. Serve with a French dressing. Pkt. 10 cts., oz. 30 cts., ¼lb. \$1.

CRESS

One ounce will plant 60 feet of drill

Extra-Curied, or Pepper Grass. Sow in shallow drills 1 foot apart or broadcast. The leaves make a delicious salad when young, and frequent plantings should be made. A mixture of Cress and mustard is a favorite salad in England. Pkt. 10 cts., oz. 20 cts., ¼lb. 50 cts.

Sweet Water-Cress. Does best in moist positions or in brooks and ditches where its roots and stems are submerged. It is too well known to need description. Pkt. 25 cts., oz. \$1.50.

CELERY

Seeds may be sown in the greenhouse, hotbed, or cold-frame in February or March, and the seedlings transplanted as soon as large enough to handle. Outdoors, the seed should be sown in well-prepared soil as soon as the ground can be worked, later transplanting to a prepared bed, setting the plants 3 to 4 inches apart so as to make them stocky. When about 6 inches high, transfer to richly manured trenches 3 to 4 feet apart, setting the plants in double rows, 6 inches apart each way. When fully grown, bank up with soil in order to blanch the stalks. Be sure to keep the seed-bed free of weeds, and water well in dry weather. Send for our free leaflet, which tells in detail how to grow, blanch, and keep Celery.

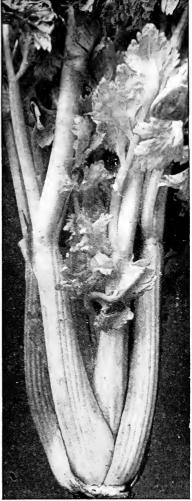
Wonderful, or Golden Plume. The finest self-blanching yellow Celery we have today. It resists blight and rust, blanches easily, and keeps splendidly. For the home-garden or for market purposes it has no equal. It is never pithy and has a remarkably fine flavor. Pkt. 35 cts., ½0z. \$2.50, ½0z. \$4, 0z. \$7.50.

Improved Golden Self-Blanching. The most popular and a fine Celery for early use. Short and stocky, with broad, thick, perfectly solid, handsome, golden yellow stalks of fine nutty flavor. Attains a good size and is easily blanched. It is fit for use early in September, and can be kept in perfect condition until January. The seed we offer is the genuine French stock, grown for us by the originator of this variety. Pkt. 25 cts., ½oz. \$1, oz. \$1.75.

IMPROVED WHITE PLUME. Extra-choice variety, maturing quickly. The stalks are of good size, solid, crisp, and have a delicious, nutty flavor. Ready to blanch in September and fit for use shortly afterward, as it bleaches quickly. Pkt. 15 cts., ½0z. 40 cts., 0z. 75 cts., ½1b. \$2.50.

EASY BLANCHING (SPECIAL). Heavy-hearted, quick-growing, crisp and very solid; will bleach to a light golden yellow color, almost as quickly as Golden Self-Blanching and is a much better keeper. Pkt. 25 cts., ½oz. \$1.50, oz. \$2.75.

Winter King. The best Celery for late use; very hardy and unusually reliable. Stalks are large, meaty, brittle, and of choice flavor. With proper treatment, will keep in perfect condition until late spring. Pkt. 15 cts., ½02. 45 cts., oz. 80 cts.



Wonderful, or Golden Plume Celery



Celeriac

WINTER QUEEN. Another very fine variety for winter use. Of medium height, broad, meaty, very solid, and crisp. An excellent keeper. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

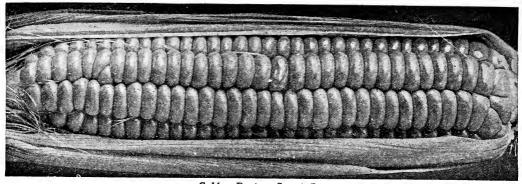
Pink Plume. Identical in every way with White Plume, except that the stalks are richly tinged with pink. Especially recommended for early fall use. Pkt. 20 cts., ½0z. 60 cts., oz. \$1.

LONDON RED. A very superior large Celery, with excellent keeping qualities. Stalks are thick, of deep red color, very solid, crisp, juicy, and have a fine walnut flavor. Pkt. 25 cts., ½0z. 75 cts., oz. \$1.25.

CELERIAC, KNOB or TURNIP-ROOTED CELERY

Celeriac is principally grown for its delicious turnip-shaped roots, which attain the size of a globe beet. They can be stored for winter use, and have a rich celery flavor. Boiled and sliced, they make a delicious salad. The leaves, during the summer, are splendid for flavoring soup. This delicious vegetable is not nearly so well known as it should be. Sow seeds in the same manner as for table celery and transplant as soon as large enough, in the open, in rows 1 foot apart, and 6 inches apart in the row. The soil should be rich to obtain large roots.

Giant Smooth Prague. Very large and round; smooth-skinned. Very few fibrous roots. Of excellent flavor. Pkt. 10 cts., ½0z. 30 cts., oz. 50 cts., ¼lb. \$1.75.



Golden Bantam Sweet Corn

SWEET CORN

Plant about May 5 in hills thoroughly manured, and allow three plants to grow in each hill. Sweet corn requires rich soil. A tablespoonful of good fertilizer, such as our General-

Crop Manure, in each hill at planting-time is beneficial. To have a continuous supply of Sweet Corn throughout the season, plant every two weeks until July.

One pound will plant 125 hills

Corn for the home-garden. Extremely early and very productive. The stalks grow only 5 feet in height and, where space is limited, the hills can be as close as 2½ feet apart. Each stalk bears two or three well-filled ears, 6 to 7 inches in length. The kernels are of a beautiful creamy yellow color, very milky, tender, and sweet. Golden Bantam combines all the best qualities desired in Sweet Corn. We recommend it most highly for every garden, especially the small ones where space is limited. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 5 lbs. \$2.25.

Mammoth White Cory. A popular extra-early variety. Ears 12 to 14-rowed, 6 to 7 inches long, pearly white, very sweet, tender, and white. ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

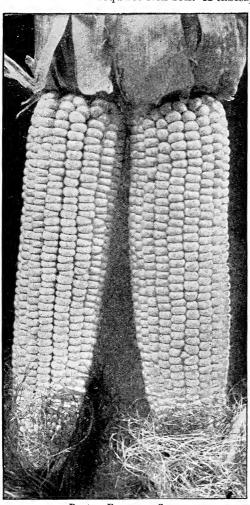
Golden Sunshine. (New.) Fully ten days earlier than Golden Bantam, with ears of the same size and high quality. A boon for the home-garden. ½lb. 60c., lb. \$1, 2 lbs. \$1.75.

HOWLING MOB. A very fine second-early Sweet Corn, maturing about a week to ten days later than the extra-early varieties. Ears 9 to 10 inches long and 16-rowed. 1/2 lb. 30 cts., 1b. 50 cts., 2 lbs. 95 cts., 5 lbs. \$2.25.

whipple's Early Yellow. A practically new yellow Sweet Corn that is growing in favor wherever known. The plants grow 5 to 6 feet high and produce ears 7 to 8 inches long, filled to the tip with 12 to 16 rows of deep, narrow grains of exceptional quality and sweetness. 1/2 lb. 60 cts., lb. \$1, 2 lbs. \$1.75.

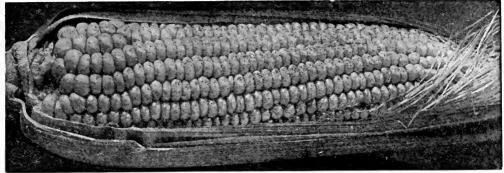
Bantam Evergreen. This fills the gap between Golden Bantam and Stowell's Evergreen. It is an excellent sort of very superior quality. The ears are nearly the size of the Evergreen and are just as sweet as the Golden Bantam. Grains rather broad and of a deep rich golden color. Very desirable Sweet Corn for second-early crop. ½b. 30 cts., lb. 55 cts., 2 lbs. \$1, 5 lbs. \$2.25.

Crow Repellent protects the seed from crows. \$1 per can. Enough for ½ bus. seed



Bantam Evergreen Corn

SWEET CORN FROM YOUR OWN GARDEN HAS A FLAVOR THAT IS UNKNOWN IN MARKET SORTS PACKETS OF ALL VARIETIES OF SWEET CORN, 15 CTS. EACH



Stowell's Evergreen Sweet Corn

SWEET CORN, continued

Black Mexican. A fine second-early variety, largely planted on account of its great sweetness. Ears 8 inches long, eight-rowed, well filled. The grain is of a bluish black color when ripe. 1/2lb. 25 cts., lb. 40 cts., 2 lbs. 70 cts., 5 lbs. \$1.50.

Squantum, or Potter's Excelsior. A few days earlier than Stowell's Evergreen; ears nearly as large, usually two to the stalk. ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75.

Stowell's Evergreen. Extensively planted by market-gardeners for a main crop. The ears are long and thick, sixteen- to twenty-rowed; the grain is pure white, very deep and sweet, remaining a long time "in the milk." Fine for the home table. ½lb. 30c., lb. 50c., 2 lbs. 90c., 5 lbs. \$2.

Golden Cream. Excels even the famous Golden Bantam in sweetness. The ears are larger and the grain somewhat smaller, but very deep, arranged in zigzag formation as in Country Gentleman, and of a

deep, arranged in zigzag formation as in Country Gentleman, and of a rich golden yellow color. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1, 5 lbs. \$2.25.

Country Gentleman. A well-known late variety of fine quality.

Ears 7 to 9 inches long; cob small and densely covered with irregular rows of very sweet, long, slender white grains. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1.10. 5 lbs. \$2.50.

SCHLING'S HARBINGER SWEET CORN

THE EARLIEST OF ALL THE EARLIES

To be able to pick Sweet Corn from your own garden at least 10 days ahead of your neighbor is something to be proud of. Schling's Harbinger matures fully 10 days earlier than Golden Bantam or Cory. The ears average 7 inches long, are uniformly 8-rowed, and the flavor is excellent. The stalks grow only 4 feet tall and the ears are set low and close to the stalk. A great aquisition—you must have it. ½lb. 60 cts., lb. \$1, 2 lbs. \$1.75.

POP CORN

White Rice. Matures early. Ears 8 to 10 inches long; kernel snowy white and pointed. ½lb. 20c., lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25.

THE BEST FOUR VARIETIES OF FIELD CORN

Improved Early Yellow Canada. Matures in ninety days, and produces a good crop. 5 lbs. \$1, 10 lbs. \$1.50, 25 lbs. \$3, 100 lbs. \$10. Longfellow. The popular yellow Flint Corn, where large ears are desired. Matures in 110 days; ears average 10 to 15 inches in length; 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$4, 100 lbs. \$10. Improved Learning. Finest, largest, and most productive yellow Dent Corn on the market. Maturing in 110 days and outyielding almost every other Dent variety. 5 lbs. \$1, 10 lbs. \$1.50, 25 lbs. \$3, 100 lbs. \$9

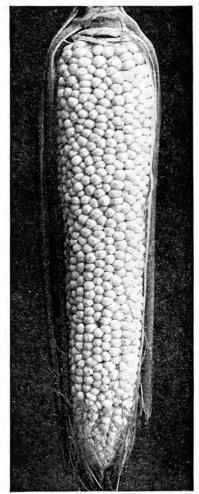
100 lbs, \$9.

Golden Dent. Immensely productive. Matures in 110 days. stalks grow tall, with a large amount of foliage; a good ensilage Corn. 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$3, 100 lbs. \$12.

Sweet Fodder Corn. 10 lbs. \$2, 100 lbs. \$15.

DANDELION

Improved Thick-Leaf. Cultivated Dandelion leaves make a de-Improved Thick-Leaf. Cultivated Dandelion leaves make a delicious salad; they are not nearly so bitter as the wild Dandelion, and are very healthful, as they contain a quantity of iron which the human system requires. Sow and cultivate same as lettuce. To make the leaves more tender, they may be tied together when fully grown, which will blanch them. The variety we offer has very tender leaves which blanch almost naturally. Pkt. 10 cts., oz. \$1.

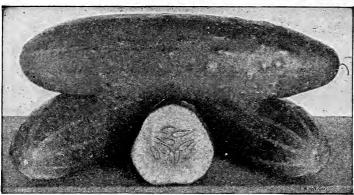


Country Gentleman Sweet Corn

Use AGRICO CORN FERTILIZER 3-10-6 in your Corn Hills. Tablespoonful to a hill. 100-lb. bag \$5

CUCUMBERS

For very early Cucumbers, start seeds in pots in the frame or greenhouse, and set plants out when all danger of frost is past—about the latter part of May. For main crop, plant



Schling's Perfected White Spine Cucumbers

in hills outdoors, 3 feet apart, the beginning of May. Leave four strong plants to each hill. Cucumbers should be gathered as quickly as they are ready for use, for, if left to ripen, they destroy the productiveness of the vine. For pickling, plant during June and July.

One ounce is sufficient for 40 hills

Davis Perfect. A very fine Cucumber; slender, often 14 inches long, dark green, and of high quality. Productive. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.

Schling's Perfected White Spine.

Perfect in shape, rich dark green in color, extra early, and of finest quality. The ideal Cucumber for the home-garden; retains its color and good qualities long after being picked. The fruit is exceptionally long, smooth, and tapers at both ends; the flesh is crisp, solid, with but very few seeds. It bears abundantly from the earliest to the latest season. Pkt. 10 cts., oz. 30 cts., ½lb. \$1.

IMPROVED LONG GREEN. Where a very long, slim Cucumber is desired, this variety is ideal. It is the standard late sort with market-gardeners, and bears its long, slender Cucumbers in great abundance. Dark green in color; flesh white, firm, with very few seeds. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.

Snow's Perfected Pickling. The most symmetrical, and most productive pickling sort. Early, short-vined, producing fruit suitable for pickling in fifty days from planting. Fruit is even in diameter from end to end, small, early, dark green, and blunt-ended. Pkt. 10 cts., oz. 30 cts., ½1b. \$1.

Green Prolific Pickling. Another good and very productive variety for pickling; fruit short, smooth, symmetrical and bright green. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

FORCING or ENGLISH FRAME CUCUMBERS

Suitable only for greenhouse or frame culture. All of them are first-class exhibition varieties and excellent for the table.

Sutton's Delicacy. As an exhibition Cucumber, Sutton's Delicacy commands first attention for its ideal form, attractive appearance, and superior flavor. Usual length about 18 inches. Pkt. 50 cts.

Improved Telegraph. A very fine Frame Cucumber, quick in growth, handsome in appearance, and unusually prolific. Splendid for the table; has taken numerous first prizes. Pkt. 50 cts.

Tender and True. Fruit very long, smooth, dark in color, admirable in form, and of the highest quality. Pkt. $50~\rm cts$.

EGGPLANT

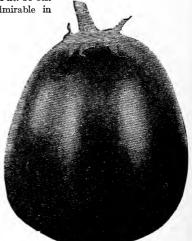
Sow seeds in a box or pot in greenhouse or hotbed, in February and March. When about 3 inches high, plant singly into small pots and set plants out in the garden as soon as all danger from frost is past (about May 20) placing them 2½ feet apart each way.

One packet will furnish 100 plants; one ounce, about 1,000

New York Improved Purple. Large, round, deep purple fruit, often weighing from ten to twelve pounds, of excellent quality, and free from spines. The plants grow vigorously, and produce from four to five well-developed fruits. Will bear well until frost. Pkt. 20 cts., ½0z. 60 cts., oz. \$1, ½1b. \$3.50.

Improved Black Beauty. Fully as large as New York Improved. Purple, and about a week earlier. Fruit is of deep black-purple color of finest quality. Pkt. 20 cts., ½oz. 60 cts., oz. \$1, ¼lb. \$3.50.

Fertilize your Eggplants with STIM-U-PLANT tablets, three to a plant once every month. 100 tablets 75 cts.



New York Improved Eggplant

SOME SEEDS ARE GOOD, OTHERS BETTER; SCHLING'S ARE THE BEST. POOR SEEDS ARE CHEAP IN THE BEGINNING, BUT WHEN THE LABOR AND TIME WASTED IN CARING FOR THEM ARE CONSIDERED, THEY ARE EXPENSIVE IN THE END.

be made in July. As soon as plants are large enough to handle, thin out, or transplant to 1 foot apart in the row. When fully grown or nearly so, tie the leaves together at the top to bleach them. They whiten in about a week's time. The leaves can be cooked the

fond of Endive as a boiled vegetable. Schling's Extra-Fine Green

same as spinach. The French are very

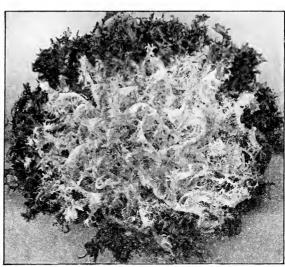
Curled. For winter salads, this valuable and very ornamental Endive deserves the widest cultivation. The leaves are finely laciniated, and the whole plant presents a very attractive appearance. Blanches rapidly, and is very tender. Pkt. 15 cts., ½0z. 30 cts., oz. 50 cts., ¼lb. \$1.75.

White Curled. Is identical with our Green Curled in appearance except that the leaves are paler in color. Pkt. 10 cts., ½oz. 20 cts., oz. 35 cts., ¼lb. \$1.25.

Broad - Leaved Batavian

Escarolle. This is an especially mine. Endive. The leaves are large This is an especially fine salad

An excellent and very palatable salad, especially valuable for late fall and early winter use. For first crop, sow seeds outdoors the middle of April and, for successions, small sowings can be made every three weeks. The main sowing for fall and winter crop should



Schling's Extra-Fine Green Curled Endive

and broad, and furnish more greens than the curly varieties. The midribs are thick, fleshy, crisp, and very tender. Not so large, but as delicious as French Endive or Witloof Chicory, and much more easily grown. Pkt. 15 cts., oz. 50 cts., 1/4lb. \$1.75.

FENNEL

Florence. A delicious vegetable. The bases of the leaf-stalks are thick and bulb-like, and can be eaten raw like celery, or boiled. They have a mild, aromatic, sweet flavor. Pkt. 15 cts., oz. 75 cts.

GARLIC SETS

The Garlic hardly ever flowers in our climate; therefore we can offer only sets or bulbs. The variety we offer is mild and excellent for flavoring. Lb. \$1.

HORSE-RADISH

Small roots planted in early spring will be of size for use by midsummer. Plant in rows 1 foot apart, and 3 inches deep. To save space they may be planted in between cabbages or other growing crops. Horse-radish does best in highly fertilized ground, and should be planted anew each year. 25 cts. per doz., \$2 per 100, \$15 per 1,000.

HERB SEEDS

All the popular kitchen Herbs, the leaves of which are used for flavoring. marked with an asterisk (*) are permanent and, once established, will remain for years. The others are annuals and must be resown each spring. The leaves of nearly all of them retain their flavor when dried and can be preserved for winter in jars or bottles.

 $\textbf{Basil, Sweet} \ (Ocimum \, Basilicum). \ \ Largely \ employed \\ in \ French \ cookery \ for \ flavoring. \ \ Pkt. \ 15 \ cts., \ oz. \ 75 \ cts. \\$

Borage (Borago officinalis). The leaves have the flavor of cucumbers and are used in salads or boiled as spinach. The whole plant is very stately, with beautiful forget-me-not-blue flowers. Pkt. 15 cts., oz. 60 cts.

Chervil, Curled. The leaves are used in salads, for

*Chives. Onion-like plant, the leaves of which are used in salads, for garnishing, and for flavoring. Pkt. 25 cts., oz. \$1.

*Chives. Onion-like plant, the leaves of which are used in salads for seasoning and flavoring. Seeds, pkt. 25 cts., 1/40z. \$1; plants, 50 cts. each, \$5 per doz.

Dill (Anethum graveolens). Both the foliage and seeds are used in flavoring. Pkt. 15 cts., oz. 50 cts.

*Fennel, Sweet (Anethum Fæniculum). The leaves are rather sweet to the taste, used for garnishing and in making of fish sauces. Pkt. 15 cts., oz. 60 cts.

*Lavender, Common (Lavandula spica). A popular aromatic herb, emitting a delightful fragrance. Also used for flavoring. Pkt. 15 cts., oz. 75 cts.

Lavender, True (Lavandula vera). Both leaves and flowers emit a delightful fragrance, either green or when dried. The oil of lavender used in lavender-water is distilled from the flowers. Pkt. 25 cts., oz. \$1.25.

Marjoram, Sweet (Origanum Majorana). A popular Herb for seasoning. Pkt. 10 cts., oz. 50 cts.

*Mint. (Plants only.) 50 cts. each, \$5 per doz.

*Rosemary (Rosmarinus officinalis). A decorative. hardy, vigorous shrub. A tea made from the leaves will relieve headache. Also distilled to obtain an essential oil valuable as a hair-wash. Pkt. 25 cts., oz. \$1.50.

*Sage, Broad-leaved (Salvia officinalis). A favorite kitchen Herb; the leaves are used for flavoring dressings and sauces. Pkt. 15 cts., oz. \$1.

Savory, Summer (Satureia hortensis). flavoring and seasoning Herb; gives a delicious flavor to beans pickled for winter. Pkt. 25 cts., oz. \$1.25.

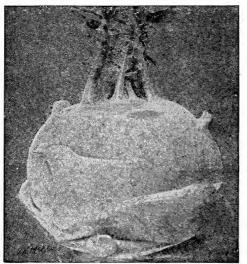
Tarragon (Artemisia Dracunculus; Estragon). We have the genuine French Tarragon, the leaves of which give a delicious flavoring to salads. Also used in Tarragon vinegar. Plants, 50 cts. each, \$5 per doz.

*Thyme, Broad-leaved English (Thymus vulgaris). Leaves are used for flavoring dressings and in sauces. Pkt. 25 cts., oz. \$1.25.

PLAN TO HAVE A SMALL BORDER OF KITCHEN HERBS IN YOUR GARDEN

KOHLRABI

The Kohlrabi is not sufficiently known or valued in America. It is really a delicious and excellent vegetable and should be grown in every garden. The edible portion is the large bulb which forms on a stem above the soil. Boiled, sliced, and served with a cream sauce, it makes a delicious dish. The bulbs should be used



Early White Short-leaved Vienna Kohlrabi

when the size of a small apple, as they become woody when very old (except our Silver-Flesh Giant). For this reason, successive sowings should be made until the middle of August. For very early crop, sow in hotbed and transplant outdoors the latter part of April. For regular crop, sow outdoors about April 15, in drills 2 feet apart, and cover seed with ½ inch of soil. When well up, thin out to 8 inches apart in a row.

One ounce will sow 150 feet of drill

Schling's Silver-Flesh Giant

The only Kohlrabi without the slightest trace of woody fiber. See illustration, page 61

A beautiful blue-skinned Kohlrabi of enormous size, often as large as a baby's head, with fine-grained, silvery white flesh that remains just as tender and juicy in full-grown bulbs as it is in the small young bulbs. It excels all other Kohlrabi in tenderness and delicacy of flavor and is, at all times, no matter how large or old the bulbs are, absolutely free of woody fiber. In spite of its size and tenderness, the bulbs are solid and keep for several months when stored for the winter. Ready for the table in eight weeks from sowings. Pkt. 50 cts., ½0z. \$2, ½0z. \$3.50, 0z. \$6.

Early White Short-leaved Vienna. Handsome, very early variety, with few small leaves; bulb of good size and finest quality. Large enough to be eaten in six weeks from time of sowing. Good for forcing or outdoors. Pkt.

20 cts., oz. 65 cts., ½1b. \$2.

Early Purple Short-leaved Vienna. Purple skin; white flesh; equally tender and fine as the white variety. Pkt. 20 cts., oz. 65 cts., ½1b. \$2.

KALE or BORECOLE

Splendid greens for fall, winter and early spring use, boiled and served like spinach. The sweet and delicate flavor of the leaves is considerably improved by freezing. The plant is entirely hardy, and leaves can be cut all through the winter.

One ounce will sow 150 feet of drill

EXTRA-DOUBLE DWARF GREEN SCOTCH CURLED. Densely crisped and curled leaves of a deep green color and delicate flavor. Pkt. 10 ets. oz 40 ets. 150.

green color and delicate flavor. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.50.

Dwarf Brown Curled. In every respect the same as the above except that the leaves are of a rich purplish brown color, and are considered by many to be more tender. Pkt. 10 cts., oz. 50 cts., 1/4lb. \$1.75.

LEEK

A splendid vegetable for flavoring soups and stews; used in the same manner as onions, but of a milder and more agreeable flavor. Sow in drills a foot apart as soon as the ground opens, and thin out, when plants are large enough, to 6 inches. One ounce will plant 125 feet of drill.

DOBBIES INTERNATIONAL PRIZE. A Leek of great length and thickness. Pure white, attractive stems. Many first prizes have been awarded to this variety. Pkt. 20 cts., ½oz. 30 cts., oz. \$1.

SUTTON'S PRIZETAKER. (Imported seed.) A favorite variety in England; of immense size, thick, pure white stems, and green, narrow, erect leaves; mild and very tender. This variety also has received numerous prize medals at exhibitions. Pkt. 20 cts., 1/4 oz. 30 cts., oz. \$1.

Large Broad American Flag.

The popular American variety. Of very fine quality, early, and productive. Pkt. 15 cts., ½0z. 25 cts., oz. 40 cts.

ROMAINE or COS LETTUCE

Plant the same as Lettuce, in very rich soil.

Schling's Improved Silver Cos.

We recommend this variety as the finest and most highly selected strain of white Cos Lettuce in cultivation. Heads of the largest size, perfect in form, self-folding, and very crisp. Does not easily run to seed, and is of superior quality in every way. Pkt. 20 cts., oz. 60 cts., 1/4lb. \$2.25.

Paris White Cos. Grows to a large size, self-folding and crisp. Pkt. 15 cts., vz. 40 cts., ¼1b. \$1.



Schling's Improved Silver Cos Lettuce



Big Boston Lettuce

LETTUCE

With the proper selection of varieties, a continuous supply of Lettuce can be had throughout the season by sowing seed outside at intervals of two weeks, from April 15 to August 15. Use the head Lettuce for early and late sowing, and the leaf Lettuce during the summer months. To produce solid heads, plant in very rich soil. For first-early crop, sow in hotbed in March, and transplant outside the middle of April. Sow outdoors as soon as the ground opens, in drills from 1 to 2 feet apart, covering the seed with ¼inch of soil. Thin out to 10 inches apart. Lettuce should not be transplanted after May 15, or you will not get heads. Drop two or three seeds every 10 inches and leave the strongest plant to grow.

One ounce is sufficient for 100 feet of drill

Early May King. Heads 6 to 7 inches across, with broad, light green outer leaves, slightly tinged with brown at top. Hearts crisp, tender, and highly attractive in appearance. Although ready for use almost as soon as the earliest varieties, it is among the last to run to seed. One of the best for spring sowing. Pkt. 20 cts., oz. 50 cts., ½lb. \$1.75.

BIG BOSTON. A solid head Lettuce of great size. Has very few waste leaves; indeed, the plant is nearly all heart, exceedingly crisp and sweet. Well adapted for spring and fall culture and for forcing in coldframes. Pkt. 15 cts., oz. 50 cts., ½1b. \$1.75.

California Cream Butter. The hearts blanch to a beautiful creamy yellow color; tender and of a buttery flavor. Pkt. 10 cts., oz. 30 cts., ½1b. \$1.

Boston Market. A very early, solid head Lettuce of medium size; very tender. Splendid variety for foreing in coldframes or greenhouses and for first crop outdoors. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.

MAMMOTH BLACK-SEEDED BUTTER. An immense, very solid head Lettuce, recommended especially for second-early and late planting. Heads fully 8 inches in diameter, with a large, solid heart and few outside leaves. Stands the heat well, and remains solid for a long time. Pkt. 10 cts., oz. 30 cts., ½1b. \$1.

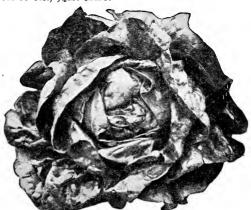
Wonderful. A cabbage Lettuce of great size and one of the most reliable, sure-heading sorts for all the year round. Heads solid, crisp, and tender; stands the heat well. Try it in your garden. Pkt. 20 cts., oz. 60 cts., ½1b. \$2.25.

lceberg. A very fine variety for summer use; large, solid heads, crisp and tender. Heads very firm, hard, and well blanched; stands the heat well. Pkt. 15 cts., oz. 50 cts., 1/41b. \$1.75.

Early Curled Simpson. The best and most popular of the early loose-heading varieties, succeeding everywhere right through the season, and always reliable. Pkt. 10 cts., oz. 30 cts., ½1b. \$1.

Schling's Ideal Earliest Forcing.

Matures in thirty-five days; small, but very choice, solid heads about 3 inches in diameter with scarcely any outside leaves; hearts beautifully blanched and very tender. On account of its small size, it may be planted close together, and is especially valuable for forcing in the greenhouse, hotbed, or coldframe. Does not stand the heat, and should be used for forcing and first-early crop only. Pkt. 20 ets., oz. 60 ets., 1/11b. \$2.25.



May King Lettuce

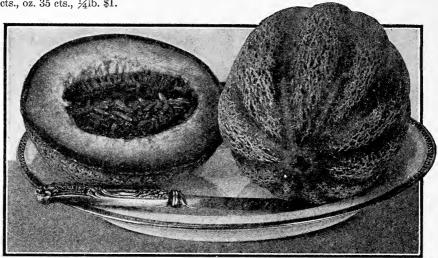
To grow fine crisp and hard heads of Lettuce you must fertilize. Use WHITE ROSE PLANT FOOD in drills, one pound to 50 feet. Lb. 25 cts., 5 lbs. 75 cts., 10 lbs. \$1.25, 25 lbs. \$2.50, 100 lbs. \$6.50

MUSKMELONS

Muskmelons succeed best in light, rich soil, preferably sod-soil. They should be planted in well-enriched hills from 4 to 6 feet apart. For very early Melons, start seed in pots and plant outdoors when the weather is settled, about May 20. For main crop, plant outside the middle of May, six to eight seeds in each hill. Leave four of the strongest plants to grow.

One ounce is sufficient for 50 hills

Emerald Gem. A splendid extra-early variety; fruits emerald-green in color, globular, slightly rich salmon color, and deliciously sweet. A good Melon for the home-garden; can always be depended upon. Pkt. 15 cts., oz. 35 cts., ½1b. \$1.



Emerald Gem Muskmelons

HONEYDEW. A Melon of great size and delicious flavor. Flesh thick, sweet, keeps excellently after it is picked. Pkt. 15 cts., oz. \$1.

Rocky Ford. Flesh thick and deep green, showing a fine lining of gold at the center. A Melon of highest quality. Pkt. 10 cts., oz. 30 cts., ½lb. \$1.

Montreal Market (Green Nutmeg). An excellent and very large Melon, often weighing eighteen to twenty pounds. Fruit round, flattened at both ends, light green, deeply ribbed, and well netted. Flesh green, re-

markably thick, and of richest flavor. Pkt. 15 cts., oz. 35 cts., 1/41b. \$1.

Hackensack. A large, round Muskmelon of fine quality, deeply and irregularly ribbed, and heavily netted; the flesh is green. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.

Paul Rose. An oblong Melon of medium size; deep green, slightly ribbed, and prettily netted. Flesh very thick, deep salmon color, and sweet. Pkt. 10 cts., oz. 30 cts., 11 st.

ENGLISH MELONS FOR FORCING

Sutton's Emerald Gem. A superb Melon of large size, finely netted, and of delicious flavor. Flesh unusually thick, of a rich green color. On the table this Melon needs no recommendation and has proved a formidable competitor on the exhibition stage. Pkt. 50 cts.

Sutton's Superlative. A fruit of medium size, almost round, and handsomely netted. Flesh scarlet and very thick, of an exceptionally rich flavor. Pkt. 50 cts.

Blenheim Orange. Beautifully netted. Sets well and is very delicious. Pkt. 50 cts.

WATERMELONS

Plant the same as muskmelon, except that the hills should be at least 8 feet apart.

One ounce will plant 30 hills

Hungarian Honey. An extremely early and very luscious Melon. It is the easiest to grow of all Watermelons, matures early, and will ripen as far north as Canada. The fruits are uniformly globe-shaped, of a solid dark green color; flesh brilliant red, ripening clear ro the rind. Its color and luscious flavor are tempting to the most exacting and critical taste. Pkt. 15 cts., oz. 30 cts., ½lb. \$1.

Cole's Early. A very early sort of fine quality; fruit medium size, nearly round; flesh red, luscious and sweet. Pkt. 10 cts., oz. 25 cts., ½1b. 75 cts.

KLECKLEY SWEETS. Fruit oblong, about 20 inches in length, with thin rind; sugary and crisp; ripens early. An excellent and sure variety for the home garden. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.

Tom Watson. Probably the best-shaped Melon, and one of the finest for main crop. Fruit very large, oblong; flesh rich red, juicy, and of finest quality. Pkt. 10 cts., oz. 30 cts., ½1b. \$1.

Citron. A round, light- and dark-striped Melon; meat greenish white. Used for preserving only. Pkt. 10 cts., oz. 20 cts., ½1b. 75 cts.

ONIONS

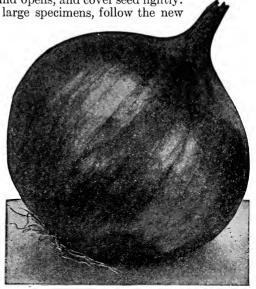
Onions require rich, mellow soil to develop into large bulbs. They are among the few vegetables which will grow in the same land for a number of years. Sow thinly in shallow drills. I foot or more apart, as soon as the ground opens, and cover seed lightly.

Thin out to 4 inches apart. To obtain very large specimens, follow the new Onion-culture, which is to sow the seed in the hotbed or greenhouse in February and March, and transplant outdoors the middle of April in well-fertilized ground. It is much cheaper to raise a crop of Onions from seed than from sets; not only larger bulbs are obtained, but they will keep better. Successive plantings can be made until July.

There is a good profit possible in growing Onions for market, and the varieties that we list below are the cream of present-day sorts for that purpose. Fine for exhibition, too.

Ailsa Craig. Selected Stock. The largest and heaviest cropping Onion, and a splendid keeper. Unrivaled in perfection of form, size, and weight; mild in flavor; outside skin of light straw color. It is a favorite variety for exhibition purposes. Bulbs weighing three and one-half to four pounds are not infrequent. Pkt. 25 cts., ½oz. \$1, oz. \$1.75.

CRANSTON'S EXCELSIOR. Imported Seed. A very fine straw-colored Onion of great size and perfect form. A variety of English origin, grown very largely for exhibition. Pkt. 25 cts., ½0z. \$1.25, oz. \$2.



Southport Yellow Globe Onion

Prizetaker. One of our finest and best-keeping American Onions. Of mild flavor, very productive and a sure cropper. Bulbs are globe-shaped and of a light straw color. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ½1b. \$2.75.

Large White Globe. The True Southport Strain. Of true globe form, 2 to $2\frac{1}{2}$ inches in diameter, with a thin delicate skin of purest paper whiteness. Flesh is very crisp, fine-grained, snowy white in color, and exceedingly mild. Probably the finest of all white Onions for the home-garden and usually commands the highest price in market. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1, $\frac{1}{2}$ lb. \$3.50.

YELLOW GLOBE SOUTHPORT. A fine yellow Onion for the home-garden or for market; of mild flavor. The bulbs are all true globe-shaped, with a small neck and a heavy, thick skin which makes it an excellent-keeping sort. The color is deep yellow, and the flesh, white, crisp, and mild. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ½1b. \$2.75.

RED GLOBE SOUTHPORT. The finest type, and the most popular of the red Onions. The bulbs are large, distinctly globe-shaped, with a small neck, and are excellent keepers; color deep purplish red. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ½1b. \$2.75.

LARGE RED WETHERSFIELD. A fine, large, rather flat Onion of a deep purplish red color. Noted for its productiveness and for its keeping qualities. Pkt. 10 cts., ½0z. 35 cts., oz. 60 cts., ½1b. \$2.

ONION SETS

Onions of size for boiling may be had as early as June, by planting these Sets in spring as soon as the ground opens. They can be pulled when young and eaten green as scallions. Set out in rows 1 foot apart, and 4 inches apart in the row.

	Pt.	Qt.	4 qus.
White Globe Southport	\$0 30	\$0 50	\$1 85
Yellow Globe Southport	30	50	1.85
Red Globe Southport	30	50	1 85
Ebenezer (Japanese Yellow). Very fine	40	65	2 50
Egyptian, or Top Onions. Fall delivery only. Lb. 40 cts., 10 lbs. \$3.			
SHALLOTS. Grown for scallions, and fine for flavoring salads. Lb. 75 cts.			

PRICES SUBJECT TO CHANGE

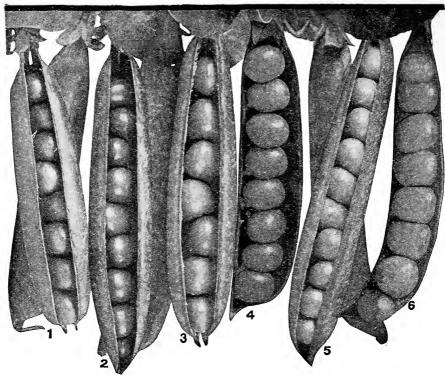
OKRA, or GUMBO

White Velvet. A row of Okra should be in every garden. The young and tender seed-vessels, which should be cut when 3 to 4 inches long, make a delicious vegetable; a favorite dish in the South. Okra is also much used in soups and sauces. Sow outdoors in drills, beginning of May, and cover with about 1 inch of soil. When well up, thin out to 10 inches apart. Never allow the seed to ripen on the stalks, as that will check the growth of the plants and curb productiveness. One ounce will sow 50 feet of drill. Pkt. 10 cts., oz. 25 cts., ¼1b. 75 cts.

MUSTARD

White London. The young leaves are splendid for salads and garnishing. A mixture of Mustard and cress is a favorite salad in England. To have a continual supply of tender leaves, frequent sowings should be made. One ounce will plant 40 feet of drill. Pkt. 10 cts., oz. 25 cts., ½lb. 75 cts.

HYPER HUMUS. Onions thrive in it; use it liberally in the rows. 100 lbs. \$3, ton \$40, F. O. B. New York. 100 lbs. \$2, ton \$20, F. O. B. Warbasse, N. J.



Would like to say your Peas are wonderful. We planted April 4, and had our first mess June 12.—Mr. J. L. PATTERSON, Cedaredge, Colo.

Delicious Green Peas from June to August

Do You Know This Secret? Do you know how to avoid the usual disappointment of a poor Pea crop after mid-July? It is easy to get big crops of luscious juicy Peas "falling right over one another," in steady succession even up to late August—if you learn this secret:

Instead of planting at 2-or-3-week intervals, get the following picked varieties and plant all at once in early spring, the moment the ground can be worked. This will allow a good root system to develop before hot weather comes. The varieties will bear in the order shown below (and pictured above), beginning about June 20 and keeping up a steady succession of big mouth-watering crops until late August.

1. Schling's Pedigree Extra-Early.

Height, 2½ feet. The earliest Pea grown; large, well-filled pods, borne in great quantities. Pkt. 15 cts., ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

- 2. Gradus, or Prosperity. Height, 3 feet. Pods as large as Telephone; follows our Pedigree Extra-Early. Pods well filled with Peas of delicious flavor. Very sweet. Pkt. 15c., ½lb. 30c., lb. 55c., 2 lbs. \$1, 8 lbs. \$3.25.
- 3. Sutton's Excelsior. Height, 1½ feet. Pods fully as large as those of Gradus. Very sweet. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.
- 4. Dwarf Champion. Height, 2½ feet. An enormous cropper.

 Broad pods, well filled with very sweet Peas of even size. Pkt. 15 cts., ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.
- 5. Improved Telephone. Height, 5 feet. Enormous pods, well filled with Peas of the finest quality. Pkt. 15 cts., ½1b. 30 cts., 1b. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.
- G. Heroine. Height, 4 feet. Follows Telephone, and is the latest to mature of all garden Peas. Pods are large, deep green, somewhat curved, well filled with tender Peas of finest quality. Pkt. 15c., ½lb. 30c., lb. 55c., 2 lbs. \$1, 8 lbs. \$3.60.

Special Collection	
	If wanted by parcel post, add postage at your zone rate

Give yourself a real treat!

Never mind how small your garden is—you have plenty of room for Peas. Send in your order to-day!

You may even prolong the season for another week or two by making a second planting of No. 6 (Heroine) about two or three weeks later, but not after May 10. All varieties except No. 3 grow fairly tall and require support. We advise planting in double rows with a center support to which the vines of both rows can cling. Cover seed from 3 to 4 inches and allow a space of 3 feet between double rows of each variety.

IMPORTANT. All varieties in this collection must be planted at one time as early in the spring as the ground can be worked

OTHER GOOD CARDEN PEAS

American Wonder. Height, 1 foot. Dwarf, but very productive. One of the best varieties for the small garden in towns or cities, where space is limited. 1/3lb, 25 cts., lb, 40 cts., 2 lbs, 75c., 8 lbs. \$2.75.

Nott's Excelsior. Height, 1½ feet. Dwarf, extra early; very large pods, with Peas of delicious flavor. One of the most prolific of the early sorts; can be planted right through the season for a succession. Pkt. 10 cts., ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

Laxtonian. Height, 1½ feet. A large-podded dwarf variety on the order of Gradus, and just as early and, where known, just as popular. Prolific and very sweet. Pkt. 15 cts., ½lb. 35 cts., lb. 65 cts., 2 lbs. \$1.25, 8 lbs. \$4.80.

Improved Pilot. Height, 3 feet. A fine, large-podded, extraearly, smooth Pea; bears abundantly; pods very large and well filled. Peas retain their sweetness even when quite old. Pkt. 15 cts., ½lb. 30 cts., lb. 60 cts., 2 lbs. \$1.10, 8 lbs. \$4.

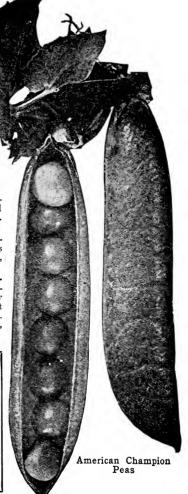
Alaska. Height, 21/2 feet. A very early, smooth blue Pea; popular variety with canners and market-gardeners, bearing more abundantly than any other extra-early sort. The Peas are of good quality, and sweet if picked when young. Pkt. 10 cts., ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

Champion of England. Height, 5 feet. One of the richest, best-flavored late Peas. Pods dark green, very long; produced in pairs; Peas wrinkled and the quality and flavor are exceptionally fine. ½1b. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 8 lbs. \$3.20.



Laxtonian Peas

The planting of every available acre of land in this coming season is a national necessity. Home - gardens wisely planned and planted will be a factor in bettering living conditions next winter. Are you doing your part?



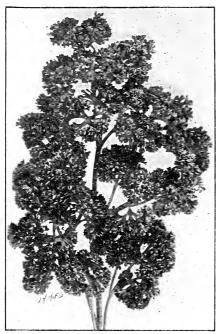
EDIBLE-PODDED or SUGAR PEAS

The edible part is the pod—not the Peas. The pods are fleshy, tender, juicy, very sweet, stringless, and are cooked and served like string beans. In Europe, Sugar Peas are grown in great quantities, and we feel confident that they will become equally popular here when better known. Try them!

Mammoth Melting Sugar. Height, 4½ ft. Very tender, broad pods, from 3 to 4 inches long, fleshy and free from membrane. Remarkable for its abundant and prolonged production. Pkt. 15 cts., ½lb. 40 cts., lb. 75 cts., 2 lbs. \$1.25, 8 lbs. \$4.80.

Dwarf Gray-seeded Sugar. Height, 21/2 feet. A dwarf but very productive variety, with tender pods equally good but not so large as the Mammoth Melting Sugar. For small gardens or where brush is not obtainable, this variety is recommended. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Plant Peas early. Fertilize with WHITE ROSE PLANT FOOD. One pound to 50 feet of drill at planting. once a month. The crop will surprise you. White Rose Plant Food, 10 lbs. \$1.25, 100 lbs. \$6.50 Top dress



Parsley

PARSLEY

Sow seed as early in spring as possible, in shallow drills, covering with about 1/2 inch of soil. Three to four weeks are required for germination.

One ounce will sow 100 feet of drill

Schling's Triple Curled. The finest Pars-ley for garnishing. Leaves deep green, exquisitely curled, and highly ornamental. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

Champion Moss Curled. The leaves are not so heavy in appearance as our Triple Curled, but are also very finely curled, and excellent for garnishing. Pkt. 10c., oz. 25c., 1/4lb. 75c.

Plain-leaved. The leaves are flat, deeply cut but not curled, and have a very strong Parsley flavor: especially recommended for soups and sauces. Pkt. 10c., oz. 25c., 1/4lb. 75c.

LARGE-ROOTED HAMBURG or TURNIP-ROOTED. In this kind it is not the leaves, but the thick fleshy roots which form the edible part of the plant. These roots are long, of a white color, and almost like a parsnip in shape. The flesh is white and imparts a delicate Parsley flavor when used in soups and stews. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.

PARSNIPS

Parsnips are rich in saccharine and of great food-value. A few frosts make the roots sweeter, and it is best not to dig them up for storing until November. Sow outdoors about April 15, in

drills 2 feet apart; cover seed with $\frac{1}{2}$ inch of soil; thin out to 4 inches apart. To aid quick and proper development, plow or spade the soil deeply before planting.

Improved Long Smooth Hollow-Crown.

Roots about 15 inches long, with a diameter at the top of $2\frac{1}{2}$ to 3 inches; handsome form; skin white and smooth. Far superior to all other varieties. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts.

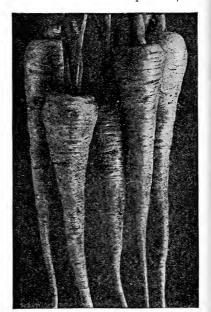
PEPPERS

Sow seed in the hotbed, coldframe, or greenhouse in March, and transplant in the open when all danger of frost is past, about May 20. Large-fruited Peppers are fine for stuffing and pickling; the small, pointed sorts are used in sauces and pickles.

Chinese Giant. One of the largest of the mild Peppers. Fruits thick, blocky, 4 to 5 inches in diameter, and of equal length. They remain green for a long time when fully grown and are excellent for stuffing. Pkt. 20 cts.,

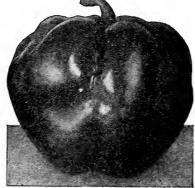
1/4 oz. 50 cts.

Large Bell or Bull **Nose.** A very productive Pepper; fruits measure 3 inches across each way, and contain few seeds; flesh thick and mild. Excellent for stuffing and pickling. Pkt. 15 cts., ¼oz. 30 cts., oz. \$1.



Improved Long Smooth Hollow-Crown

Long Narrow Cayenne or Lady Finger. The seed-vessels are pendent, slender, long, and conical in shape. They are always very pungent and excellent in pickles and sauces. Pkt. 10 cts., ½oz. 15 cts., oz. 50 cts.



Chinese Giant Pepper

Harris Early Giant Pepper. Matures fully two weeks ahead of all others and is immensely productive. The large, meaty fruits of very mild, fine flavor are excellent for salads as well as for stuffing, and the best for the home-garden. Pkt. 25 cts., 1/4 oz. 75 cts.

POTATOES

Potatoes do particularly well on sod-ground or pasture-land, where the turf has been freshly turned. Tubers are usually cut into two-eyed pieces; plant in April in furrows of good depth about 3 feet apart. Scatter a liberal quantity of manure or fertilizer along the drill, and set the seed from 10 inches to a foot apart in the row. Cover with 4 inches of soil, and cultivate frequently after the plants are up. Our Potatoes are northern-grown, from selected stock seed, in soils especially adapted to each variety, and excel in quality, vigor, purity, and productiveness. At the time of going to press, actual prices cannot be determined, and those quoted are only approximate. We ask all interested to write for prices; our stock is very select and we meet all reliable competition. Other varieties not listed here can be supplied.

EARLY POTATOES

Early Rose. The popular standard early Potato; red skin, mealy, and of fine quality. Our stock early as July 1.

IRISH COBBLER, PEDIGREE STOCK. The finest and most productive extra-early white Potato grown. Tubers are uniform, round, plump, and handsome; the flesh is white, and of splendid quality. Cobblers do well anywhere. They can be dug early, and are also excellent keepers.

Early Bovee. A very good, prolific, early Potato, red skin, white flesh, mealy, and of fine quality.

New Queen. Probably the largest of all early Potatoes. Of excellent quality; flesh white and dry.

Beauty of Hebron. A medium-early Potato of good quality. Tubers smooth, white, skin slightly tinged with pink, of superb flavor. They keep well and are extensively grown for winter use.

LATE POTATOES

Improved Green Mountain. A large, white-skinned Potato of finest quality, and an excellent keeper. We recommend this variety especially for main crop. The tubers are oblong, the flesh dry and mealy. A Potato especially desirable for baking.

Carman No. 1. Another very fine Potato for main crop. The tubers are round, white, and of finest quality. An immense yielder and good keeper.

Rural New Yorker. A very popular standard, late, round, white Potato; a good keeper.

Uncle Sam. Somewhat larger, but otherwise similar to Green Mountain in type and habit of growth.

State of Maine. A very profitable late Potato; tubers large and white; a good keeper.

The prices for CERTIFIED MAINE SEED POTATOES in all varieties as above, 15 lbs. (peck) \$1.25, 60 lbs. (bushel) \$4.50, 165-lb. sack \$12

UNCERTIFIED MAINE SEED POTATOES in all varieties above at \$10 per sack, \$4 per bushel

A GOOD SPRAY WILL GREATLY INCREASE THE VALUE OF YOUR POTATO CROP. BORDO-LEAD KILLS
POTATO BUGS AND PREVENTS BLIGHT. TWO SPRAYS IN ONE. See page 118

PUMPKIN

Plant in hills 6 feet apart in May. Allow three plants to grow in each hill. The ground for Pumpkins should be rich. They may also be planted in corn hills.

An ounce will sow 40 hills

Large Cheese. An excellent Pumpkin for pies; shape flat. Pumpkins often 15 inches across the top; a good keeper. Pkt. 10c., oz. 30c., ½lb. 75c., lb. \$2.50.

Small Early Sugar or New England Pie. Unexcelled for canning and pies. Fruit small and round, without ribs; skin light yellow covered with a fine gray netting; flesh yellow and very thick. Pkt. 10 ets., oz. 30 ets., ½ lb. 75 ets., lb. \$2.50.

KING OF THE MAMMOTHS. Specimens have been known to weigh 250 pounds. Fruit round and slightly flattened; skin salmon-orange; flesh bright yellow and very thick. Pkt. 10 cts., oz. 50 cts., ½1b. \$1.50.

WINTER LUXURY. Round, medium in size, with a golden yellow skin which is closely netted like that of muskmelon. Fine for every purpose and an exceptionally good keeper. Pkt. 10 cts., oz. 30 cts., 1/4 lb. \$1.



Large Cheese Pumpkin

RHUBARB or PIE-PLANT

It takes too long to raise Rhubarb from seed, so we are offering extra-strong clumps which will produce thick, succulent stems the first season.

Victoria and Strawberry. Either, strong clumps, 50 cts. each, \$5 per doz.

RADISHES

Our Radishes are unsurpassed in quality, earliness, and purity. Seed can be sown in a hotbed any time during the winter, and outdoors as soon as the ground opens, and for succession every two weeks. Maturing quickly, they may be planted in between other crops. One ounce will plant a row 75 feet long

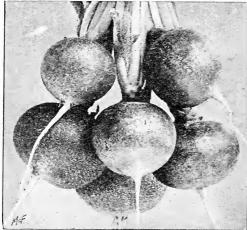
EARLY RADISHES

Schling's Earliest Forcing. The earliest Radish for forcing or outdoor culture. The roots are round, bright scarlet, with the smallest possible top, and of the very best quality. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Non Plus Ultra. Round, dark red, small top; matures quickly. Excellent for forcing. Pkt. 10 cts., ½0z. 15 cts., oz. 20 cts., ½1b. 60 cts.

Extra-Early Scarlet Turnip, White-Tipped Forcing. A rapid-forcing, round variety; scarlet, tipped white at bottom. Pkt. 10 cts., ½oz. 15 cts., oz. 30 cts.,

1/4lb. \$1.25.



Schling's Earliest Forcing Radishes

1/4lb. \$1. EARLY TRIUMPH or SPECKLED BEAUTY. Globe-shaped, with very small top, ready to pull in twenty-one days. In color, it is entirely distinct; very pretty. The roots are white, handsomely speckled and splashed with red. Pkt. 10 cts., ½oz. 20 cts., oz. 35 cts.,

French Breakfast. A tender and delicious Radish, ready Roots olive-shaped, for use in twenty-one days. scarlet, tipped with white at bottom. The seed we offer is a true Parisian strain. Pkt. 10 cts., ½0z. 15 cts., oz. 20 cts., ¼lb. 60 cts.

Forcing Scarlet Globe or Rocket Radish. The Globe or Rocket Radishes are larger in size than the early round varieties, equally fine in flavor, and mature just as quickly. The roots are true globe-shape, with a small top; always crisp and tender, and do not become pithy in hot weather.

RED ROCKET (Scarlet Globe). Pkt. 10 cts., oz. WHITE ROCKET (Pure White). Pkt. 10 cts., oz.

WHITE-TIPPED RED ROCKET. Pkt. 10 cts., oz. 25 cts., ¼lb. 75 cts.

SUMMER, FALL, AND WINTER RADISHES

Sow seed of the winter varieties in June and July, and in November pull the full-grown Radishes and store in the cellar for use during the winter. They attain a very large size and the flesh is deliciously crisp and pungent. Peeled and served in thin slices, they make a fine relish and are a welcome addition to the winter menu.

ICICLE. Roots 6 inches long, and from 34 to 1 inch broad at top. Ready for use in thirty to thirty-five days from planting. Very tender, crisp, and juicy. Pkt. 10 cts., ½0z. 20 cts., oz. 30 cts., ½1b. \$1.

Long White Vienna or Lady Finger. Larger than Icicle, and more or less tinged with green at the top of the root. Always good. Pkt. 10 cts., ½0z. 15 cts., oz. 20 cts., ½1b. 60 cts.

LONG BLACK SPANISH. Roots 8 to 9 inches long, 2 to 3 inches in diameter, and nearly black; flesh white and firm. A splendid keeper. Pkt. 10 cts., ½0z. 20 cts., oz. 30

Round Black Spanish. Roots are round, inclined to top-shape, 3 to 4 inches in diameter, almost black; flesh white, crisp, and pungent. Pkt. 10 cts., ½0z. 15 cts., oz. 20 cts., ½1b. 60 cts.

SALSIFY or VEGETABLE OYSTER

Sow, in early spring, in drills 18 inches apart; cover the seed with ½ inch of soil. Seedlings should be thinned out to 4 inches apart in the drills. Ready for use in October; can be stored in the cellar over winter or left outside. A few frosts improve the flavor. The roots, when boiled, make a delicious vegetable, and the tenderest leaves form a very good salad.

Mammoth Sandwich Island. One of the finest varieties grown. Roots short, thick, very uniform in size, tender, and delicious. Pkt. 10 cts., oz. 50 cts., 14lb. \$1.50.

Black Vegetable Oyster or Scorzonera. Generally conceded to be the equal of the white variety in quality, with the additional advantage that, once planted, the roots will keep over and again be fit for use the second year, even though the plants have produced stems and flowers in the course of the summer. Pkt. 10 cts., oz. 40 cts.

SORREL

Sorrel is used as greens like spinach. Mixed with spinach, it adds a delicious flavor to it. Also extensively used in French cookery. Sow in shallow drills in April. Pkt. 20 cts., oz. 65 cts., ¼lb. \$2.



Mammoth Sandwich Island Salsify

SPINACH With the exception of our Perpetual and New Zealand. Spinach can be successfully grown only during cool weather in early spring or late fall. Sow in drills 1 foot or more apart as early as the ground can be worked, and, for succession, until May 1, and again the latter part of August until September 15. produce large leaves and luxuriant growth, good soil is necessary. The best Spinach seed is grown in France and Holland. The seed production last year in these countries was far below normal, and while we have a good supply of seed, we

Schling's Perfected Long-

Season. Large, heavy, thick, deep green leaves. Will yield a second crop of leaves and often a third before going to seed. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.

advise placing orders for Spinach early. King of Denmark Spinach

Victoria. Large, thick leaves of rich dark green color. Very hardy. Pkt. 10 cts., oz. 15 cts., 1/4lb. 35 cts. Monstrous Viroflay. Splendid for early spring use, and especially recommended for fall planting; very hardy. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 25 cts., lb. 75 cts.

Long-standing. Deep green color. Pkt. 10 cts., oz. 15 cts., 1/4lb. 25 cts., lb. 75 cts.

King of Denmark. A new spring Spinach from the cold climes of Denmark. Remarkable for its long-standing qualities and immense leaves of deepest green. In our tests it has stood fully two weeks longer than any other variety before going to seed. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.

TWO FINE SPINACHES FOR USE DURING SUMMER

Schling's Perpetual Summer. Here is a real Spinach that will grow well and furnish an abundant supply of Spinach all through the summer. It is not a Swiss chard or anything like it; it grows close to the ground and produces an abundance of dark green leaves. Immediately after one gathering has been made, fresh leaves appear and a constant supply of Spinach is kept up throughout the summer and autumn months. Do not fail to plant a row of it in your garden. Pkt. 15 cts., oz. 50 cts., 1/4lb. \$1.50.

NEW ZEALAND. Forms vines 2 to 3 feet long from which the thick, fleshy, dark green leaves can be picked continuously throughout the summer; grows well in the hottest weather. Plant in hills a foot apart; seeds should be soaked in hot water over night before planting, as the shell is very hard. Pkt. 10 cts., oz. 30 cts., 1/4lb. 70 cts.

SOUASHES

Plant in hills about May 10 in well-manured ground, the early bush varieties 3 feet apart, and the running sorts from 6 to 8 feet apart. They may also be planted in corn-hills.

Mammoth White Bush Scalloped. A very early summer Squash. Upper part of fruit flattened and scalloped, under part smooth, creamy white in color. Also known as Pattypan. Pkt. 10 cts., oz. 30 cts., ½lb. \$1.

Golden Custard (Mammoth Yellow Bush). See illustration. Color deep orange. A very delicious Squash. Pkt. 10 cts., oz. 35 cts., 1/4lb. \$1.25.

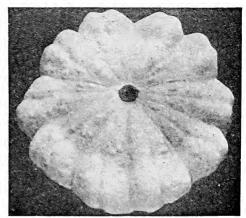
GIANT SUMMER CROOKNECK. Fruits often 2 feet long, very warty, deep orange in color, with a crooked neck; very early. Fruits should be picked when half-grown. Pkt. 10 cts., oz. 40 cts., ¼lb. \$1.50.

IMPROVED HUBBARD, RUNNING. A winter Squash, large, heavy, and moderately warted; shell dark green; flesh bright orange-yellow, fine-grained, thick, and dry. Pkt. 10 cts., oz. 40 cts., 141b. \$1.50.

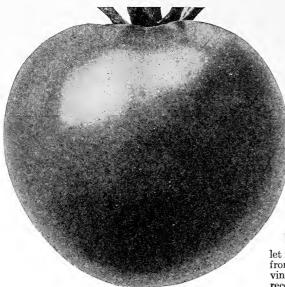
Delicious. A fall and winter Squash of medium size, top-shape in form, and dark green; flesh orange, very dry, and delicious. Usually weighs between five and ten pounds. Pkt. 10 ets., ½0z. 20 ets., oz. 35 ets., ¼1b. \$1.25.

English Vegetable Marrow. For summer and fall use, about 9 inches long, oblong form; shell pale yellow; flesh white, of fine flavor. Pkt. 10 cts., ½oz. 20 cts., oz. 35 cts., 1/4lb. \$1.25.

SWISS CHARD, or SPINACH BEET. See Beets, page 65



Golden Custard Squash



Livingston's Globe Tomato

KELWAY'S KITCHENER. A Wonderful New English Tomato. Enormous trusses of medium-sized, scarlet fruit, from thirty to thirty-five well-developed Tomatoes on each truss. A vigorous grower. The first bunch produces six pounds of fruit, and the stem up to twenty pounds. Pkt. 50 cts., 5 pkts. \$2.

PONDEROSA. An exceptionally large, purple-fruited Tomato and, for home use, one of the best. Fruit very solid, with few seeds. Pkt. 15 cts., ½oz. 60 cts., oz. \$1, ½lb. \$3.50.

Stone. Round, large, solid, smooth, and of a deep red color. Pkt. 10 cts., ½oz. 35 cts., oz. 60 cts., ¼lb. \$2. Dwarf Champion or Tree Tomato. The vines grow very stocky and upright, and do not require staking. Smooth, solid, and of medium size; color pink; ripens very early. Pkt. 10 cts., oz. 50 cts., ¼lb. \$1.75.

Earliana. Round, smooth, and solid; bright scarlet. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ½1b. \$2.50.

TOMATOES

Our Tomato seeds are grown from very choice and most carefully selected stock, and are of superior quality. Sow seed in the house, coldframe or hotbed in March. When 2 inches high, transplant into boxes or pots about 4 inches apart, or plant singly into small pots. About May 15, just as soon as all danger of frost is past, set the plants out in the open from 3 to 4 feet apart each way, in well-manured soil. The vines may be trained on trellis, or tied to poles. This will keep the fruit clean and allow it to ripen more evenly.

One packet will produce 100 plants

Livingston's Globe. A perfect globe-shaped, deep scarlet fruit of the finest quality; large, very meaty, free from cracks or core, and with very few seeds. The vine grows vigorously, and is very productive. We recommend this variety especially for the home-garden. Pkt. 15 cts., ½0z. 60 cts., oz. \$1, ½4lb. \$3.50.

BONNY BEST. Very early. Smooth, solid, and uniform. Pkt. 15 cts., ½0z. 40 cts., oz. 75 cts., ¼lb. \$2.50.

Sterling Castle. An English variety, excellent for forcing as well as for outdoor culture. Medium-sized scarlet fruit of fine flavor. Sets freely; ten to fifteen Tomatoes in a truss. Pkt. 25 cts., ½0z. \$1, 0z. \$3.

Sutton's Winter Beauty. Especially recommended

Sutton's Winter Beauty. Especially recommended for forcing under glass. Fruit of good size, smooth, deep red in color, and of superb quality. Pkt. 25 ets., 4/0z. \$1.50.

40z. \$1.50.

Large Yellow or Golden Queen. Large, deep golden yellow fruit. Pkt. 15 cts., oz. \$1, 1/1b. \$3.

John Baer. The best early, bright red, solid, smooth Tomato. Pkt. 20 cts., 1/20z. 85 cts., oz. \$1.50.

Dwarf Stone. Best dwarf Tomato. Fruits large,

Dwarf Stone. Best dwarf Tomato. Fruits large, smooth, round, very solid and deep scarlet. Does not need staking. Pkt. 15 cts., ½0z. 60 cts., oz. \$1.

SMALL-FRUITING TOMATOES

These varieties produce very small Tomatoes in long clusters resembling the fruits named and are very ornamental as well as being useful for preserves, marmalades, etc.

Price, pkt. 15 cts., 1/20z. 60 cts., oz. \$1

Red Plum, Yellow Plum. Shaped like a plum. Red Pear, Yellow Pear. Shaped like a pear. Red Currant.

Red Peach, Yellow Peach. Very attractive; looks just like a peach.
Red Cherry, Yellow Cherry.

STRAWBERRY, WINTER CHERRY, or HUSK TOMATO. Small, yellow fruits, produced in husks; very ornamental, and excellent for preserves. Pkt. 15 cts., ½0z. 60 cts., oz. \$1.

MUSHROOM SPAWN

Mushrooms are easily grown in the cellar or in dark rooms where a temperature of from 50 to 65 degrees can be maintained. In making the bed, use fresh, clean, stable manure, without much straw. Before placing it in the bed, the manure-pile should be turned over a few times. The bed should have at least 10 inches of

solid manure. Put this in, in two layers, and tramp each one down well. Test the heat of the manure with the thermometer and when the temperature is on the decline and between 90 and 100 degrees, insert pieces of Spawn, each about the size of an egg, 10 inches apart, and 2 inches deep. After ten days, spread on a layer of fresh, well-manured loam. If the temperature is right, Mushrooms should come up freely six weeks after spawning.

American Pure-Culture. Produces Mushrooms of excellent quality and large size; very reliable. 35 cts. per brick, \$3 for 10 bricks.

American Spore Culture Spawn. Produced from original spore cultures under the new French process which permits the indefinite reproduction of selected varieties without dilution of the strain. 1 brick 40 cts., 5 bricks \$1.80, 10 bricks \$3.50.



American Pure-Culture Mushroom Spawn

TURNIPS

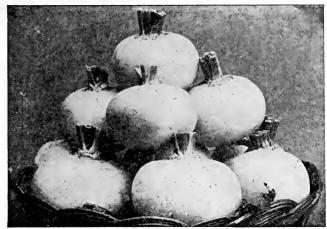
For early Turnips, sow as soon as the ground opens in spring, in drills a foot or more apart; thin out to 4 inches apart in the row. For fall crop, sow in June and July. Sow Rutabagas the end of May or early in June, as they require longer to develop.

> One ounce is sufficient for 150 feet of drill

Extra-Early Snowball.

A very tender, white-fleshed, round Turnip of excellent quality and quick growth. Particularly fine for an early cropper. Roots should be

bulled when they are young, at which stage they are very tender. Pkt. 10 cts., ½oz. 15 cts., oz. 30 cts., ¼lb. \$1.



Extra-Early Snowball Turning

Extra-Early White Milan, Purple-Top. One of the earliest to mature. The roots are smooth, somewhat flat, with very small tops; flesh tender and sweet. Pkt. 15 cts., ½0z. 20 cts., oz. 35 cts., ¼1b. \$1.

PURPLE-TOP WHITE GLOBE. Tender and sweet. An excellent sort to plant right through the season. Pkt. 10 cts., 1/20z, 15 cts., 0z, 25 cts., 1/21b, 60 cts.

IMPROVED GOLDEN BALL. Globe-shaped, golden yellow in color, tender, and delicious in flavor. Pkt. 10 cts., ½oz. 15 cts., oz. 20 cts., ¼lb. 60 cts.

Yellow Stone (Yellow Globe). Roots globe-shaped, of medium size and pale yellow color; flesh yellow and of fine flavor. Pkt. 10 cts., ½oz. 25 cts., oz. 40 cts., ½lb. \$1.25.

Teltow-Delicatess. (Teltower Rübchen). Small, but very delicious; in fact, the finest flavored of all Turnips.

Pkt. 10 cts., ½oz. 35 cts., oz. 60 cts.

RUTABACA or SWEDISH TURNIP

Rutabagas are principally grown for winter crop. The roots grow to an enormous size; flesh tender and sweet. They are excellent for the table, and greatly relished by stock.

IMPROVED AMERICAN PURPLE-TOP. The best of the vellow-fleshed Rutabagas no matter under what name. The roots develop to an enormous size, deep purple on upper half, deep yellow on lower half. Flesh golden yellow, tender and sweet. Keeps well all winter. Pkt. 10 cts., ½0z. 15 cts., oz. 25 cts., ¼lb. 75 cts.

White French. This variety is the sweetest of all Rutabagas. The flesh is white and very tender, and the roots keep excellently. Pkt. 10 cts., ½0z. 15 cts., oz. 30 cts., ¼lb. \$1.

Kitchen Herbs. See page 73.

VEGETABLE GARDEN COLLECTIONS

For the benefit of our customers who care to take advantage of these time-and-worry savers, we offer below two Collections of Vegetables, one that will furnish enough vegetables for a family of five, and the other proportioned to a smaller yard and family. In addition to saving time and eliminating worry, you actually save considerable money—a matter of \$2.40 on the Family Collection alone.

FAMILY CARDEN COLLECTION FOR \$5

Delivered free east of the Mississippi River

1 lb. Bush Beans, Bountiful.

110. Bush Beans, Improved Golden Wax Rustproof.
1 lb. Bush Lima Beans, Fordhook.
1 oz. Beets, Schling's First-Early Blood.

102. Beets, Sching's First-Early Blood.
1 pkt. Brussels Sprouts, Dalkeith.
1 pkt. Cabbage, Extra-Early Jersey
Wakefield.
1/2 oz. Carrots, Chantenay Half-Long, or
Perfect Model.

Perfect Model.

1 pkt. Cauliflower, Early Snowball.

1 pkt. Celery, Improved White Plume.

½ lb. Sweet Corn, Golden Bantam.

½ lb. Sweet Corn, Squantum, or Potter's Excelsior.

1 pkt. Cucumbers, Schling's Perfected White Spine.

rered free east of the Mississippi River

1 pkt. Eggplant, New York Improved 1/2 lb. Peas, Dwarf Champion. Pu ple.
1 pkt. Endive, Broad-leaved Batavian.
1 pkt. kale, Extra-Double Curled.
1 pkt. Kohlrabi, Early White Vienna.
1 pkt. Letkue, Early May King.
1 pkt. Lettuce, Early May King.
1 pkt. Lettuce, Early May King.
1 pkt. Lettuce, Wonderfal.
1 pkt. Lettuce, Wonderfal.
1 pkt. Muskmelon, Emerald Gem.
1 pkt. Muskmelon, Emerald Gem.
1 pkt. Onion, Large White Globe.
1 pkt. Onion, Sets, White Globe.
1 pkt. Orion Sets, White Globe.
1 pkt. Parsley, Triple Curled.
1 pkt. Parsnip, Hollow-Crown.
1 lb. Peas, Gradus.

1 pkt. Salsify, Mammoth Sandwich Island.

Island.

½ oz. Spinach, Long-Season.

1 pkt. Spinach, Perpetual Summer.

1 pkt. Swiss Chard, Large-ribbed.

1 pkt. Squash, Golden Custard.

1 pkt. Tomato, Livingston's Globe.

1 pkt. Turnip, Early White Snowball.

1 pkt. Rutabaga, Improved American.

SMALL CARDEN COLLECTION FOR \$1 Delivered free east of the Mississippi River

½ lb. Bush Beans, Stringless. 1 pkt. Beets, Early Round. 1 pkt. Carrots, Early Horn. 1 pkt. Sweet Corn, Golden

1 pkt. Beets, Early Round. 1 pkt. Carrots, Early Horn. 1 pkt. Carrots, Early Horn. 1 pkt. Sweet Corn, Golden Bantam. 1 pkt. Cucumbers, to plant in corn hills. 1/2 lb. Peas, Early Dwarf.

1 pkt. Radish, Early Round.

1 pkt. Spinach, Long-Season.
1 pkt. Swiss Chard.
1 pkt. Tomato, Globe.



"As You Sow, So Shall You Reap." This is particularly true when it comes to grass seeds. You can buy "As You sow, so shall You Keap." This is particularly true when it comes to grass seeds. You can buy mixtures at almost any price and the less you pay the more expensive you will find it in the end; you are wasting both valuable time and money, for in cheap mixtures you will find but very few good grasses, usually a good proportion of chaff, and the actual grasses they do contain are of the cheaper kinds, like rye grass and timothy which are not permanent. Even in the better grasses there is a vast difference in quality. For instance, Kentucky Blue Grass in the rough weighs 14 pounds per measured bushel, whereas, after a thorough cleaning, that is, when all the chaff has been taken out, the measured bushel will weigh 30 pounds. In seeding down meadows, whether it be for hay or pasture, it is better to use a mixture, for the combination of different grasses furnishes a more nourishing and flourishing even four printing are reverse grantly are reverse and contain only the cheesest analytic heavy. and flourishing crop. Our mixtures are very carefully prepared and contain only the choicest quality, heavy, recleaned, strictly fresh seeds, all of the highest germination. We recommend 100 pounds of seed per acre.

		100 lbs.
Hay and Permanent Pasture Mixture.	No. 1, for light soil\$4 50	\$40 00
Hay and Permanent Pasture Mixture.	No. 2, for medium soil	40 00
Hay and Permanent Pasture Mixture.	No. 3, for heavy soil	45 00

These mixtures do not contain clover, as clover seed, being very heavy, does not stay mixed, and for that reason

should always be sown separately and only in the spring. We recommend 10 pounds per acre.

We shall always be glad to make special mixtures to suit particular soil and climatic conditions. We will be glad to answer all questions and give you the benefit of our experience.

Grass, Farm, and Field Seeds

CHOICEST QUALITY AND HIGHEST GERMINATION

There is a vast difference in the quality of grass seeds, and each particular variety can be bought in at least five or six different grades, according to purity, germination, and weight. The price of the best grade is often more than double that of the ordinary sorts, but, when you consider the results, it is the cheapest in the end. Before comparing prices, samples should always be secured. Our seeds are in every case of the very highest quality. Samples mailed free on request.

FANCY RECLEANED GRASS SEEDS

Prices F.O.B. New York and subject to change without notice, owing to market fluctuations

Canada Blue Grass. Excellent for hard clay and poor soils. Lb. 40 cts., 10 lbs. \$3.50, 100 lbs. \$30.
Chewing's New Zealand Fescue (Festuca, Chew-

ing's). Especially recommended for golf putting-greens and lawns; succeeds on all soils. Lb. 60 cts., 10 lbs.

\$5.50, 100 lbs. \$50.

Crested Dog's-Tail (Cynosurus cristatus). A hardy permanent grass for lawn and permanent pasture. Lb. 80 cts., 10 lbs. \$7.50, 100 lbs. \$70.

Fine-leaved Fescue. Excellent for lawns, putting-greens, and tees. Lb. 80 cts., 10 lbs. \$7.50, 100 lbs. \$70.

German Creeping Bent. Indispensable for lawns and putting-greens. Lb. \$1.25, 100 lbs. \$100. Hard Fescue (Festuca Duriuscula). Succeeds well in dry places. Lb. 50 cts., 10 lbs. \$4.50, 100 lbs. \$40.

Pacy's Perennial Rye Grass. A splendid grass for lawns; grows quickly. Lb. 40 cts., 10 lbs. \$3, 100 lbs. \$25. English Rye Grass. Excellent for lawns and pas-

res. Lb. 30 cts., 10 lbs. \$2.50, 100 lbs. \$20. Italian Rye Grass (Lolium italicum). Valuable for lawns and pastures. Lb. 30 cts., 10 lbs. \$2.50, 100 lbs.

Kentucky Blue Grass (Poa pratensis). Extra fancy. The finest and most permanent of all grasses for lawns. Lb. 50 cts., 10 lbs. \$4, 100 lbs. \$35. Meadow Fescue (Festuca pratensis). Splendid for permanent pasture. Lb. 40c., 10 lbs. \$3.50, 100 lbs. \$30. Orchard Grass (Dactylis glomerata). Does well in shady places; of great value for hay and permanent pasture. Lb. 40 cts., 10 lbs. \$3.50, 100 lbs. \$30. Red or Creeping Fescue (Festuca rubra). Fine for lawns, embankments and exposed locations. Lb. 60 cts., 10 lbs. \$5.50, 100 lbs. \$50.

lawns, embankments and exposed locations. Lb. 60 cts., 10 lbs. \$5.50, 100 lbs. \$50.

Red-Top, Fancy Recleaned (Agrostis vulgaris). Excellent for lawns and pastures. Fancy, recleaned seed, entirely free from chaff. Lb. 40 cts., 10 lbs. \$3.50, 100 lbs. \$30.

Red-Top, Unhulled. Best grade. Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$25.

Sheep's Fescue (Festuca ovina). Short and dense in growth; excellent for lawns. Lb. 55 cts., 10 lbs. \$4.75, 100 lbs. \$42.50.

100 lbs. \$42.50.

Tall Fescue (Festuca elatior). Does well on wet soils; very nutritive. Lb. \$1.25, 10 lbs. \$10, 100 lbs. \$90.

Timothy (Phleum pratense) XXX fancy, recleaned. Either alone or with red-top and clover, it furnishes the best and most nutritive hay. Lb. 20 cts., 10 lbs. \$1.50, 100 lbs. \$10.

Wood Meadow Grass (Poa nemoralis). Grows well in shade. Lb. \$1, 10 lbs. \$9, 100 lbs. \$80.

FOR OUR SPECIAL LAWN GRASSES, SEE SECOND COVER AND PAGE 1

GRASS, FARM, AND FIELD SEEDS, continued

CLOVER SEEDS

Purchaser pays transportation on all Farm Seeds

Alfalfa, Northern-Grown (Medicago sativa). Yields enormous crops of hay for many years. On good soils, three to four cuttings per season can be made. Sow thirty to forty pounds per acre. Lb. 45 cts., 10 lbs. \$4, 100 lbs. \$35.

Grimm Alfalfa. Greatly improved; very vigorous, and the hardiest Alfalfa known. Yields heavy crops. Lb. 80 cts., 10 lbs. \$7, 100 lbs. \$60.

Alsike. A very hardy Clover; on rich, moist soils it yields enormous crops. Lb. 70c., 10 lbs. \$6, 100 lbs. \$50.

Medium Red (Domestic) (Trifolium pratense). The common red Clover, largely grown throughout the country. Pure clean seed of highest quality and germination. Lb. 75 cts., 10 lbs. \$6.50, 100 lbs. \$60.

Crimson, or Scarlet (Trifolium incarnatum). An annual Clover of quick growth; very nutritious and rich in protein. Splendid as a cover-crop and for greenmanuring, adding humus and nitrogen to the soil. Lb. 40 cts., 10 lbs. \$3.50, 100 lbs. \$32.50.

White (Trifolium repens). A low-growing Clover used in mixtures for permanent pasture and for lawns. Lb. 75 cts., 10 lbs. \$6.50, 100 lbs. \$60.

Sweet Clover. White blossom. Splendid cover crop for green-manuring and for forage. Succeeds well in the poorest of soils. Lb. 35 cts., 10 lbs. \$3, 100 lbs. \$22.

Soiltex will tell you in a moment whether your soil is acid, neutral or alkaline. Full directions with each outfit; simple to handle and invaluable to all planters. \$1 per tube, enough for 100 accurate parts.

MILLETS

For quick pasture on almost any soil; very nutritious, both in the green state and as hay.

Hungarian. Sow fifty pounds to the acre; may be sown as late as August. 10 lbs. \$1.25, 100 lbs. \$10.

Japanese. Quick growing, and one of the best crops for fodder and ensilage. 25 lbs. \$3.50, 100 lbs. \$12.

GRAIN SEEDS

Bags will be charged extra at cost

Oats, Selected Heavyweight. Imported from Sweden this new Oats has been bred to a high state of perfection under Swedish government control and is the heaviest Oats grown and enormously productive. 100 pounds will sow an acre. 40 lbs. (about 1 bus.) \$6.50, 100 lbs. \$15.

Oats, Clydesdale. A very popular high-grade white Oat; early and productive, 32 lbs. (about 1 bus.) \$2.40, 100 lbs. \$7.

Wheat, Spring. Beardless. 100 pounds will sow an acre. 60 lbs. (bus.) \$5.

Wheat, Winter. Extra fancy. 60 lbs. (bus.) \$4.

Rye, Spring. One hundred pounds to the acre. Excellent as a catch-crop for fodder or for grain. 56 lbs. (bus.) \$5.

Rye, Winter. Sow in August and September, 100 pounds to the acre. Also fine for a cover-crop and green-manuring. 56 lbs. (bus.) \$4.

Barley, Vermont Champion. Heavy sheaves of large grain; a big yielder. Sow 100 pounds to the acre. 48 lbs. (bus.) \$4.

Buckwheat. Japanese. Sow 75 lbs. per acre. 48 lbs. (bus.) \$4.

MISCELLANEOUS

Beans, Soja. Valuable for ensilage and for plowing under. 60 lbs. (bus.) \$6.

Beans, White Marrow. For baking. Lb. 35 cts., 2 lbs. 60 cts.



Selected Heavyweight Oats

Pea, Boston Small. For baking. Lb. 35 cts., 2 lbs. 60 cts.

Carrots, Long Orange. Fine large variety and the best for stock. Lb. \$2.

Corn, Field, Flint and Dent Varieties. See page 71.

Peas, Canada Field. For fodder and green-manuring. Sow 150 pounds to the acre. 100 lbs. \$10.

Cowpeas. As a soil-renovator and enricher, Cowpeas are invaluable; they are also grown for forage. The seeds are tender, and should not be sown before May, and can be planted as late as the middle of July. 60 lbs. (bus.) \$6.

Rape, Dwarf Essex. A forage plant of great merit; easily grown. Succeeds everywhere; especially relished by sheep. Sow five pounds to the acre, broadcast. Lb. 25 cts., 100 lbs. \$15.

Mangel-Wurzel, Long Red. The largest and best of all field beets for cattle-feeding. Roots of enormous size, often 20 inches long, with a diameter of 5 to 6 inches. Lb. 75 cts.

Potatoes. See page 81.

Vetches, Spring. Valuable for feeding, and sometimes sown with oats for soiling. Sow 100 pounds to the acre. 100 lbs. \$12.

Vetch, Sand or Winter. Can be planted either in spring or fall. Excellent for feeding green or soiling. In good ground, the vines grow 4 to 5 feet high, are very hardy, and remain green all winter. Seed should be sown in August and September, mixed with rye to support the vines, at the rate of sixty pounds to the acre 10 lbs. \$3, 100 lbs. \$25.

Rutabaga, Improved American Purple-Top. Lb. \$1.

BIRD SEEDS

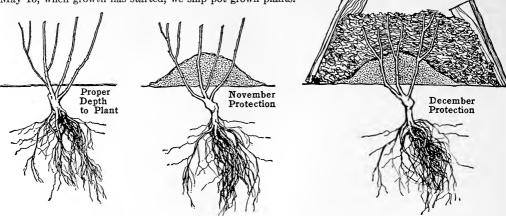
	Lb.	
Canary. Finest Sicily	\$0 25	\$15 00
Rape	25	1: 00
Hemp	15	1(00
Lettuce	45	
Millet, Golden	. 10	8 50
Sunflower, Mammoth Russian. For	r	
parrots	. 20	12 00
Mixed Bird Seed	30	15 50

All prices on this page are subject to market changes

100 11-

ROSES FOR YOUR GARDEN

Few plants, indeed, give greater satisfaction and more joy to the garden-lover than the Rose, and few are more easily grown. The modern everblooming or Hybrid Tea Roses offer the widest range for selection. These Roses bloom continuously from June until frost and give the greatest satisfaction. Many recent developments have outclassed former favorites, and our list includes only the finest, sturdiest, and hardiest of the modern everblooming sorts. Dormant Roses are strongly recommended and they should be planted as soon as possible after the ground has opened, preferably during April and early May. After May 15, when growth has started, we ship pot-grown plants.



-Roses grow best in an open and sunny position, in a rich garden loam deeply dug and well enriched with well-rotted cow-manure or bone-meal. Work your soil as deeply as the spading fork will go, turn over three with well-rotted cow-manure or bone-meal. Work your soil as deeply as the spading fork will go, turn over three or four times so that the manure becomes thoroughly mixed with it, and your bed will be ready for planting. The roots of Roses should never be exposed to the air, and the old practice of laying out plants on the bed before planting has brought many disappointments. On receiving the plants, open the bundle, give them a thorough watering, and immerse the roots of the plants in a pail of water. Carry this with you to the bed and remove each plant from the pail only after the hole is dug and you are ready to plant. Dig a hole sufficiently large to accommodate the roots, and pour a half pail of water into the hole; in filling, shake the plant lightly so that the soil may fall evenly all around the roots; this avoids cavities. Firm the soil well around the plant in order that it may be solid. Bush Roses can be set 1½ feet apart, climbing varieties from 4 to 6 feet apart, and standard Roses 3 or more feet apart. Cultivate freely throughout the summer and apply a light top dressing of bone-meal or sheep-manure at least once a month throughout the growing season. Just before the ground freezes, in late November draw the soil up against the plant in the same manner as you would bill up notatoes. freezes, in late November, draw the soil up against the plant in the same manner as you would hill up potatoes, and in December, when the ground is thoroughly frozen, cover with leaves, salt hay, or straw.

SCHLING'S TEN NEW "THREE STAR" QUALITY, EVERBLOOMING HYBRID TEA ROSES

A special pick of unusually fine, extra-strong plants which will bloom abundantly in your garden this summer. Should not be confused with the ordinary field-grown stock.

Scientific Preparations Endorsed by Leading Rosarians and by Us
Conquers Mildew. Controls Black-Spot. Assures luxuriant foliage and bloom.
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Destroys Aphis, and all Plant- Lice. Feeds the plant through the foliage.
2 ozs \$0 50 2 lbs \$3 50 1/2 lb 1 25 12 lbs 15 00
Spring-Summer Ground Dressing and Ground Stabilizer. A valuable plant-food. Reinforces manure fertilizer. Supplies essential elements to the soil.
1-lb. tins
Autumn-Winter Ground Dress- ing. Destroys the spores of fungi of most diseases. Kills the larvæ of insects, such as rose-pith, borer, rose bugs, Japanese beetle,
aphids, and A valuable fertilizer. 1-lb. tins

Angele Pernet. Brownish orange blooms of lovely shape; very fragrant. \$1.50 each.

Eldorado. Golden yellow buds, flushed with red, opening to finely formed clear yellow blooms with crinkly petals; slightly fragrant. \$1.50 each.
Elsie Beckwith. Beautiful pointed buds and rich deep glowing rosy pink blooms with bold petals of fine

substance. \$2 each.

Etoile de Feu. Large, cupped, double flowers of flaming orange-pink, full to center. \$2 each.

Etoile de Hollande. Brilliant red blooms of magni-

icent size; very fragrant. \$1.50 each

icent size; very fragrant. \$1.50 each

Henry Ford. Golden yellow flowers, slightly tinged
with salmon-orange; fragrant. Very beautiful. \$2 each.

Mrs. Beckwith. Chrome or lemon-yellow. \$1.50 ea.
Padre. Very full coppery scarlet blooms, bright
yellow at base. \$1.50 each.

Rev. F. Page-Roberts. Lovely pointed coppery
and bade appenier to golden yellow blooms, fully double

Rev. F. Page-Roberts. Lovely pointed coppery red buds, opening to golden yellow blooms, fully double and very fragrant. \$2 each.

Souvenir de George Beckwith. Very double blooms of salmon-pink and yellow, richly blended, with patals of good substance fragrant. \$2 each. petals of good substance; fragrant. \$2 each.

COLLECTION: One each of the above 10 varieties, \$15 For the Rose Bugs, MELROSINE. Pt. \$1, qt. \$1.75, gal. \$6. COMPRESSED AIR ATOMIZER. One-qt. size, brass, \$2.50.

Rosa Hugonis. A beautiful shrub Rose of branching growth, reaching 6 to 8 feet in height, with large, single, golden yellow flowers 1½ to 2½ inches across, borne profusely along slender branches, and making a striking display in spring. \$1.50 each, \$15 per doz.



Kaiserin Auguste Viktoria



Killarney



American Pillar



Dorothy Perkins

A Quality Selection of Schling's (3) "Three Star" **Everblooming Roses**

Betty. Buff-pink buds; coppery pink blooms of perfect form.

Chateau de Clos Vougeot. Deep velvety scarletdarkest of all Roses.

Cheerful. Pink illuminated with orange and yellow.

Columbia. Lively, glowing pink. Duchess of Wellington. Saf

Saffron-vellow buds: golden orange blooms. Excellent.

Edel. Large ivory-white blooms of lovely globular form

Etoile de France. Vivid crimson, very fragrant blooms

Golden Ophelia. Lovely glowing yellow flowers, shading somewhat lighter at edges of petals.

H. V. Machin. Massive, deep red flowers of perfect

Independence Day. Old-gold, heavily shaded with

copper and brown. A perfect beauty.

Kaiserin Auguste Viktoria. Creamy white, with slight lemon-tinted center; very fragrant.

slight lemon-tinted center; very fragrant.

Killarney Queen. Glowing pink, long-pointed buds.
Lady Alice Stanley. Coral-rose, shaded with
lighter flesh-pink; large and very sweetly scented.
Lady Ashtown. Deep pink, with a golden yellow at
base of petals; very fragrant.

La Tosca. Bright silvery pink; highly fragrant.

Los Angeles. Coral, shaded with gold.

Miss Lolita Armour. Coppery yellow, with reddish

orange tinge; very fragrant.

Mme. Butterfly. Pink, soft apricot, and golden vellow: richly perfumed.

Mme. Caroline Testout. Bright, satiny rose.

Mme. Edouard Herriot. Coral-red, suffused with

Mme. Ludual in Herriot. Condition, subsequently salmon-pink and orange. Most attractive.

Mme. Jules Bouche. White with a slight tinge of

blush at center: very fragrant. Mme. Leon Pain. Light silvery salmon, suffused

with silvery flesh-orange. Excellent. Mrs. A. R. Waddell. Coppery bronze-pink and

apricot; deliciously perfumed.

Mrs. Aaron Ward. Tawny golden yellow; delight-

fully fragrant. Mrs. Charles Bell. Shell-pink, with shadings of soft

salmon; sweetly perfumed.

Mrs. Henry Morse. Bright pink, with an underlying golden yellow; very double and fragrant.

Ophelia. Salmon, flushed pink; delightful fragrance. Radiance. Brilliant rose-pink blooms of beautiful globular shape; very fragrant.

Red Radiance. Deep rose-red. Excellent foliage.

Souvenir de Claudius Pernet. A beautiful sunflower-vellow on strong stems.

Prices: 1 to 5, \$1.20 each; 6 to 11, \$1.10 each; 12 to 25, \$1 each; 26 to 49, 90 cts. each; 50 and up, 85 cts. each

HARDY CLIMBING AND RAMBLER ROSES

Special "Three Star," very strong plants of any of the following:

American Pillar. Enormous clusters of brilliant crimson-pink blooms, with white center.

Aviateur Bleriot. Rich saffron-yellow flowers.

Bess Lovett. Large, shell-pink flowers in longstemmed clusters; sweetly fragrant.

Dr. W. Van Fleet. Delicate shell-pink blooms in

clusters on long, individual stems.

Dorothy Perkins. Brilliant shell-pink.

Excelsa. Large clusters of double, brilliant scarletcrimson blooms. An improved Crimson Rambler.

Gardenia. Yellow buds opening to creamy flowers with rich golden centers.

Hiawatha. Large clusters of brilliant carmine flowers with white eyes and shining yellow stamens.

Paul's Scarlet Climber. Large, double, scarlet flowers in clusters. \$1.25 each.

Silver Moon. Pure white, single blooms with golden yellow anthers. Very vigorous.

Star of Persia. Bright yellow blooms 3 inches across in deep, loose sprays. Unusually beautiful. \$1.50 each

Prices of all Climbing Roses, except Paul's Scarlet Climber and Star of Persia, as follows:

1 to 5, \$1.20 each; 6 to 11, \$1.10 each; 12 to 25, \$1 each

STANDARD or TREE ROSES

We have a limited supply of well-grown Tree Roses, with strong, 41/2- to 5-foot stems in the following vawith strong, 492-w o-love seems in the rieties. (For descriptions, see Bush Roses.)

Retty

Kaiserin Auguste Viktoria

Duchess of Wellington Radiance Edel **Red Radiance** Souv. de Claudius Pernet Souv. de Georges Pernet Fidorado **Independence Day** Strong, 3-year-old "Three Star" Tree Roses, 2-year heads, \$5 each, by express only

Ladies' Nickel-Plated Pruning Flower Shears

Indispensable in the Rose-garden. No. 23. 5½ in. long, \$2.50; 6½ in. long, \$3.

Men's Strong Solid Steel Pruning Shears

8½-inch, fully polished, brass lining, ratchet bolt, \$4; 9½-inch, coil spring, ratchet bolt, \$4.50.

Suburban Collection of 6 Everblooming, Fragrant Roses

Lovely, full, and delightfully fragrant Roses of finest form on long stems. Vigorous and hardy.

Duchess of Wellington. Saffron-yellow, suffused and stained crimson.

Mme. Edouard Herriot. Coral-pink, suffused vellow and red.

Ophelia. Salmon-flesh.

Pink Radiance. Clear pink.
Red Radiance. American Beauty red. Edel. Large; ivory-white.

Separately at \$1.20 each

MELROSINE. Destroys Rose Bugs without injury to flower. Pt. \$1, qt. \$1.75, ½gal. \$3.25, gal. \$6.

SCHLING'S MODERN GLADIOLUS

This group contains the most notable hybrids of the Gandavensis and Lemoinei classes as well as all standard and new introductions of American origin of proven merit. Our bulbs are guaranteed first class and true to name. We recommend large planting of Gladiolus in the garden; there is scarcely another flower more easily grown. No other attention is required after planting, except to keep the beds clear of weeds and to give support to some of the heavier spikes. Even this is not necessary if the bulbs are planted deep enough. Almost every color and shade can be found among Gladiolus, and their graceful flower-spikes are beautiful in the garden, in vases, or in baskets. Clumps from six to twelve of a kind scattered here and there through the hardy border or in front of shrubbery will be very effective, and many a corner in the garden can be made exceedingly bright by their



JOERG'S WHITE
The Finest of All White Gladiolus

Awarded first prize by the New York Horticultural Society, and the American Gladiolus Society's trophy. The largest white Gladiolus ever introduced, and is far ahead of all others in size, form, and purity of color. The illustration shows a typical spike with seven full, open flowers in perfect condition. The lower flowers of this particular spike measured 5½ inches across. \$1.25 ca., \$12 per doz.

CYANOGAS KILLS MOLES

and all other rodents that infest the soil. Protects your bulbs and choice plants from pests. Easily applied and absolutely effective. The only sure remedy that kills moles, ants, woodchucks, squirrels, ground-hogs and all other rodents that infest the ground. 1-lb. pkg. 75 cts., 5 lbs. \$3. By express only; cannot be mailed.

presence. The main planting of Gladiolus bulbs should be made the latter part of April or the first part of May, and additional plantings every three weeks until July 1, to secure a succession of bloom until frost. Plant bulbs 4 inches deep and from 6 to 8 inches apart. If they are copiously fed with weak liquid fertilizer when coming into bloom, the flowers will be larger and better, but this is optional and not essential.

NEW AND CHOICE VARIETIES FOR 1928

ANNA EBERIUS. Rhodamine-purple, with pansy-purple blotch in throat. Fine form. 20 cts. each, \$1.75 per doz., \$12 per 100.

BLUEBIRD. Almost twice the size of Baron Hulot, but slightly more red in the color, with velvety sheen. Strong stems, heavily budded. 20 cts. each, \$2 per doz., \$14 per 100.

BYRON L. SMITH. Very fine cattley a color. Superb show variety. 25 cts. each, \$2.50 per doz., \$15 per 100.

CRIMSON GLOW. Vivid scarlet-red; strong spike; flowers wide open. Exhibition variety. 20 cts. each, \$1.75 per doz., \$12 per 100.

GOLDEN MEASURE. Fine deep yellow; large, *wide-open flowers; strikingly beautiful. 20 cts. each, \$2 per doz., \$15 per 100.

HERADA. Pure mauve, perfect open flower of excellent size. Most attractive. 20 cts. each, \$1.75 per doz., \$12 per 100.

IVORY. Large, pure ivory-white flowers, six to eight open at one time; strong spike. 40 cts. each, \$4 per doz., \$30 per 100.

JACK LONDON. Salmon with rose reflex, lower petal yellow with small wine-red feather; four to six flowers open at one time; tall. 25 cts. each, \$2.50 per doz., \$18 per 100.

LOUISE. Exquisite lavender-pink (orchid shade); strong spike. 20 cts. each, \$1.75 per doz., \$12 per 100.

MISS HELEN FRANKLIN. Pure white, pale blue lines on lower petals; heavi y ruffled. 20 cts. each, \$1.75 per doz., \$12 per 100.

MRS. DR. NORTON. Large-flowering, creamy white, suffused with pink at the edges, pale sulphur-yellow throat; very imposing. 20 cts. each, \$1.75 per doz., \$12 per 100.

MRS. H. E. BOTHIN. Salmon-pink on white, heavily blotched fiery scarlet; ruffled. 25 cts. each, \$2.50 per doz., \$18 per 100.

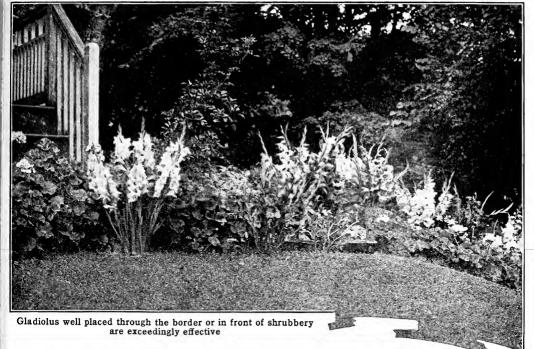
ODIN. Exquisite deep salmon-rose, with broad red spear on lower segments. 15 cts. each, \$1.50 per doz., \$10 per 100.

PURPLE GLORY. Velvety ruby-red, with darker blotch; elegantly ruffled. 30 cts. each, \$3 per doz., \$20 per 100.

RED CANNA. Brighter and taller than Mrs. Francis King. Very excellent. 20 cts. each, \$1.75 per doz., \$12 per 100.

ROSE ASH. Corinthian-red combined with ashes of roses; rather unique; large. 20 cts. each, \$2 per doz., \$15 per 100.

NOVELTY COLLECTIONS



THE CHOICEST OF MODERN CLADIOLUS See also the 9 outstanding varieties shown in color on page 93

*America. Delicate lavender-pink flowers of immense size and wax-like texture, borne on very strong stems, well placed. A most pleasing color. 85 ets. per doz., 86 per 100.

Baron Joseph Hulot. A fine rich deep shade of

violet or indigo-blue. \$2 per doz., \$15 per 100.

*Chicago White. Pure white, with lavender markings. Very early. \$1 per doz., \$7 per 100.

*Empress of India. Rich dark maroon, almost black a rare and beautiful color. \$2 per doz., \$12 per 100. *Evelyn Kirtland. A beautiful shade of rose-pink passing to deeper pink at the edges and fading to shellpink in the center, with brilliant scarlet blotches on lower petals. \$1.50 per doz., \$10 per 100.

Flora. Fine golden yellow; very large. \$2 per doz.,

\$15 per 100.

*Glory. (Ruffled.) Delicate cream-pink, with neat crimson stripe. \$2 per doz., \$15 per 100.

Gretchen Zang. An exquisite shade of salmon-pink,

with carmine throat markings. \$1.50 per doz.,\$10 per 100.

*Halley. An exquisite, delicate salmon-pink; very graceful spike. 75 cts. per doz., \$5 per 100.



America



Niagara

L'Immaculee. Pure white, of waxy texture; strong stem. \$1.75 per doz., \$12 per 100.

*Mrs. Francis King. Immense flame-pink flowers

on strong stems. \$1 per doz., \$7 per 100.

*Mrs. Frank Pendleton. Large, well-expanded flowers of a lovely flushed salmon-pink, with brilliant carmine and deep blood-red blotches in throat, presenting a vivid contrast of orchid-like attractiveness. \$1.50 per doz., \$10 per 100.

*Mrs. Watt. A glowing American Beauty shade; very large flowers on strong stems. \$1.25 per doz., \$8

per 100.

*Niagara. A light crocus-yellow, blending to canary-

yellow. \$1.25 per doz., \$9 per 100.

*Panama. Rich Hermosa-pink; large, wide-open, wax-like flowers on strong stems. \$1.25 per doz., \$9 per 100.

Pink Perfection. Bright pink; large and very beautiful. \$1.75 per doz., \$12 per 100.

Pride of Goshen. A giant salmon or flesh-pink; petals elegantly waved. \$2 per doz., \$14 per 100.

Princeps. Rich crimson, with very deep shadings in throat and magnificent large white blotches on lower

petals. \$1.75 per doz., \$15 per 100.

Prince of Wales. Light salmon, shaded with orange.

Very early. \$1.50 per doz., \$10 per 100.

Schwaben. Clear citron-yellow, with carmine blotch deep in the throat. Flowers wide open, of large with carmine size and well placed. Buds sulphur-yellow. \$1.25 per doz., \$9 per 100.

Viola. Exquisite mauve-blue, gradually shading deeper to rich violet at the edges, throat toned soft canary, with purplish garnet blotch, zones yellow in lower petals. A beauty. \$2.50 per doz., \$18 per 100.

Wilbrinck. Flesh-pink with creamy blotch on lower petals. Very early. \$1.50 per doz., \$10 per 100.

*Willy Wigman. Blush-white, with large, bright

red blotch on lower petals. \$1.75 per doz., \$9 per 100.

COLLECTIONS

* Star Collection I-3 each of above 12 varieties marked * (36 in all)	
□ Star Collection III — 12 each of above 12 varieties marked * (144 in all)	
COMPLETE Collection 1—3 each of above 23 varieties (60 in all)	
Complete Collection 11—0 each of above 23 varieties (138 in all)	
Complete Collection III—12 each of above 23 varieties (276 in all) 32 00	

New Gladiolus of Startling Me	rit		
Marvels in size of flower, strength and height of stem. DON'T	MIS	S THE	M!
DUCHESS OF YORK. Deep violet-blue, like Baron Hulot, but twice its size\$	Cach	Doz.	100
EARLY SUNRISE. Flower-spikes from 4 to 6 feet tall, of the same beautiful iridescent shade of light red as Mrs. Francis King, and with a beautiful golden sheen in throat, but with flowers fully twice the size and from eight to ten opening at one		\$2 00	\$15 00
time	25	2 00	15 00
ELF. Lemon-yellow buds, opening snow-white, with pale yellow lip; large flowers correctly placed	30	3 00	20 00
FIRE RIBBON. Long spike heavily set with glowing red flowers, eight to ten open at one time. Very showy	40	4 00	30 00
GIANT NYMPH. Very soft rose-pink, with creamy yellow throat. Often grows 6 feet tall with 6-inch flowers	40	4 00	30 00
GLENDALE. Velvety cyclamen red; excellent keeping qualities; tall	25	2 00	15 00
JUNE DELIGHT. Bright geranium-red, intensified in the throat; ruffled; early	30	3 00	20 00
MEILUST. Lovely pink with deeper blotch; very large	25	2 00	15 00
RUBINI. Salmon-red, with lighter blotch; early; very large	30	2 50	18 00
VENUS. Huge pink flowers, with silvery white shading; tall; early	30	2 50	18 00
VESUVIUS. Blood-red blooms. A top-notch variety in every respect	25	2 00	15 00
VIRGINIA. A beautiful ruffled Gladiolus with massive spikes carrying from five to seven very large, open flowers of raspberry red, suffused with scarlet	25	2 00	15 00
SPECIAL COLLECTIONS			

The Wonderful Primulinus or Orchid Gladiolus

Exquisite in Form and Coloring. The Last Word in Gladiolus for Dainty Decorations

6 Bulbs each of above 12 varieties (72 in all).

12 Bulbs each of above 12 varieties (144 in all).

An early new type with hooded flowers most gracefully placed on long, slender spikes and of the most artistic colors, ranging from sulphur-yellow to chrome-yellow, through all shades of orange, salmon, cream, and pink. To have blooms continuously from July till frost, make successive plantings from April 20 till July 15.

Dorothy Wheeler. Superb shade of pink. \$1.75 per doz., \$12 per 100.

Flaming Sword. Exquisite new variety. Tall, large

3 Bulbs each of above 12 varieties

red flowers; very hardy. \$3 per doz., \$20 per 100.

Hermoine. Saffron-orange; five or more good-sized

flowers open at once. \$1.25 per doz., \$9 per 100.

Innocence. A new white of much refined and delicate beauty. 30 cts. each, \$3 per doz., \$20 per 100.

Maiden's Blush. Exquisite blush-pink. \$1 per

doz., \$8 per 100. Myra. The finest and largest flower in this type.

Deep salmon over yellow ground; long, slender stems. \$1.25 per doz., \$9 per 100.

Miranda. Pale sulphur-yellow, with a thin red line on lower petal. \$1 per doz., \$8 per 100.

Orange Queen. Orange-yellow, tinted apricot. \$5 per doz., \$35 per 100.

Rose Luisante. A warm iridescent pink. \$2 per

doz., \$15 per 100.

Sunbeam. Pure yellow long spike; very large flowers. \$1.75 per doz., \$12 per 100.

Sunset Glow. Attractive orange scarlet. 30 cts. each, \$3 per doz., \$20 per 100.

Souvenir. Most superb deep yellow self; tall-

stemmed; large, hooded flowers facing forward, four to six open at the same time. \$1.75 per doz., \$12 per 100.

Primulinus Collection No. 1— 3	bulbs each of above 12 varieties	(36 in all)\$6 50
Primulinus Collection No. 2— 6	bulbs each of above 12 varieties	(72 in all)
Primulinus Collection No. 3-12	bulbs each of above 12 varieties	(144 in all)

CLADIOLUS IN MIXTURES

Our mixtures are carefully prepared from named varieties of the most improved types. All are equally superb in their class, and particularly rich in shades of white, pink, salmon, orange, yellow, and heliotrope. In buying a mixture, you will find it much better if the sizes of the bulbs vary to a considerable degree; the largest bulbs do not always give the best results; in fact, the finest varieties produce rather small or medium-sized bulbs.

SCHLING'S VILLA FLORA MIXTURE OF GIANT-FLOWERING GLADIOLUS

Positively the finest assortment of all large-flowering Gladiolus that can be made. It contains an endless variety of color, striped, mottled and variegated, as well as a fine selection of clear colors; especially abounds in shades of white, pink, salmon, orange, yellow, and heliotrope. In selecting the varieties, we have eliminated all colors which do not harmonize, either in cut-flowers or garden planting, and you will find it a most interesting and satisfactory mixture to grow. \$1 per doz., \$7 per 100, \$60 per 1,000.

POPULAR MIXED

To encourage large plantings of Gladiolus, at a nominal cost, we recommend this mixture. It includes an endless variety of colors in practically all types; in fact, the variety is unlimited, and the quality superb. 60 cts. per doz., \$4.50 per 100, \$40 per 1,000.

EXCELSIOR FLORIST MIXTURE

A special mixture of selected hybrids in which lightcolors predominate; whites, creams, delicate pinks, and a great many beautifully marked or penciled throats. A very fine mixture where choice spikes for cutting are wanted. 75 cts. per doz., \$5 per 100, \$45 per 1,000.

THE WONDERFUL PRIMULINUS HYBRIDS

In recent years these hybrids have come to be extremely popular and they deserve every word of praise they get; they are graceful, easy to grow, moderate in price, artistic in shades of yellow, orange, cream, and pink.

Our Selected Hybrids. A most extensive assortment of all the newest and rarest Hybrids. \$1.25 per doz., \$8 per 100, \$70 per 1,000.

Our Regular Selection of standard sorts, including many new and rare sorts; very fine. 85 cts. per doz., \$6 per 100, \$55 per 1,000.



Nine Glorious Gladiolus

Beautiful varieties of outstanding merit, with spikes of great height, well-placed flowers (five to seven open at one time), all strong and vigorous, of erect growth, making a wonderful showing in the garden or in vases—and you can have them in bloom from July to October if you make a planting of bulbs every three weeks beginning May 1 to July 15. Bulbs should be set 5 inches deep.

Here are the Varieties as Illustrated:

(1) **Peace.** Very large, glistening white, lily-like flowers, with fine lilac pencil lines in throat. Strong, very tall spike. \$1.25 per doz., \$\$ per 100.

(2) Golden Measure. A real deep yellow, in fact, the only real yellow Gladiolus today. Large, wide-open flowers. If planted in rich ground and fertilized frequently you will get wonderful spikes of deep golden yellow color. \$3 per doz., \$20 per 100.

(3) **Anna Eberius.** A glorious rhodamine-purple; extra wide-open flowers, always 4 to 5 opening at one time, facing upward. Very strong, extra-fine spike. \$1.75 per doz., \$12 per 100.

(4) **Byron L. Smith.** A lovely cattleya color, as fine as the orchid itself. Very large flowers; strong spike. \$2.50 per doz., \$15 per 100.

(5) Alice Tiplady. Iridescent soft coppery orange, a truly wonderful color, and perhaps the most beautiful of the Primulinus or Orchid Gladiolus. \$1.75 per doz., \$12 per 100.

(6) Mrs. Dr. Norton. Very large, creamy white blooms, heavily suffused with pink on edges, and pale yellow throat. A most imposing spike. \$1.75 per doz., \$12 per 100.

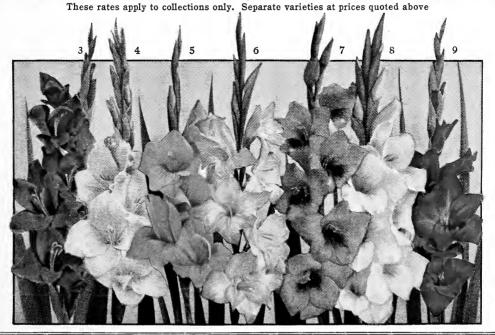
(7) **Mr. Mark.** A lovely lilac-blue Gladiolus of large size, with faint markings of yellow in deep throat. A strong grower and a most imposing spike. \$2.75 per doz., \$20 per 100.

(8) **Le Marechal Foch.** Lovely apple-blossom-pink with rosy center. Strong spike with flowers of huge size. \$1.25 per doz., \$8 per 100.

(9) **Crimson Glow.** A splendid vivid scarlet with lighter shadings in the throat. Very full, long spikes; flowers wide open. \$2 per doz., \$15 per 100.

THE COLLECTION

(A) 3 bulbs each of above 9 (27 in all)....\$4 00 | (C) 12 bulbs each of above 9 (108 in all)...\$15 00 (B) 6 bulbs each of above 9 (54 in all).... 8 50 | (D) 25 bulbs each of above 9 (225 in all)...28 00





STIM-U-PLANT A tablet of STIMUPLANT inserted below each Gladiolus bulb at planting will intensify the color of both foliage and flower. 100 tablets 75 cts., 1,000 tablets \$3.50.



Orange Wonder—A Spectacular New Decorative Prize Dahlia

Originated by W. H. Truesdale, of Greenwich, Conn., and introduced and distributed exclusively by us

A beautiful golden orange, shading to burnt orange at center. Large, finely formed blooms, 11 inches across. An excellent cut-flower for house decoration or for exhibition, and a splendid keeper. Vigorous, tall-growing, and a free bloomer, holding its center right up to frost. An impressive Dahlia in the garden, and particularly pleasing under artificial light, when the orange takes on a salmon tone.

Orange Wonder has to its credit several medals and Certificates of Merit. Strong tubers \$10, for shipment in March to May. Green plants \$5, for shipment from May 1 to June 15. Limited stock of tubers makes early orders advisable.

tubers makes early orders advisable.

DAHLIAS, EXHIBITION PRIZE-WINNERS FOR 1928

In this group we offer you the choicest of all exhibition varieties—Dahlias without a fault, perfect in shape, unparalleled in size—every one with long, rigid stems, holding the flowers boldly erect, and healthy, vigorous growers with luxuriant foliage. Stems 3 to 4 feet high are the average—5 to 7-foot ones are not uncommon. This is a collection that will make you a Dahlia fan. We offer both dormant roots and green plants. In ordering, please specify which is wanted. Roots can be sent from March to May; green plants from May to July. If you wish to exhibit at the fall Dahlia shows, we recommend the green plants to be set out during June. Allow three to four leaders per plant, and remove all side buds if you want real fine, large flowers and long stems.

	Plan's
	Eacl. \$1 50
Copper King. D. Large, heavy, overlapping petals of deep rich copper and bronzy old-gold;	\$1 90
magnificent, high massive flower, 11 inches across, held erect on strong, stiff stems	2 00
Eagle Rock Beauty. D. A beautiful combination of pink and cream which deepens with the sun.	
Monstrous flower of beautiful form, held erect on stiff stems. 10 inches across.	5 00
Eliza Clarke Bull. D. One of the very best whites, certainly the largest (10 inches across), and of exceptionally good substance on perfect stems.	2 00
Elite Glory. D. Brilliant, rich, clear red, without a trace of purple or maroon shadings. A gi-	2 00
gantic flower of great depth, holding its center until frost. Of spectacular effect for exhibition	
or the garden. 12 inches across	3 00
Emma Marie. H.C. Lovely bright pink flowers, 8 inches across, with white centers. A most	
attractive variety for exhibition and cutting. Firelight. D. Blooms, 11 inches in diameter, lively orange-yellow, edged with brilliant orange-	1 5 0
red—unusually vivid	2 50
Jersey Beauty. D. A vivid, glowing pink; immense, deep, and massive flowers of perfect form;	2 00
petals regularly placed. Flowers always erect, on long, strong stems. With good culture 6 to 7-	
foot stems are possible. A Dahlia without a fault—a sure prize-winner	1 00
Judge Marean. D. Salmon-pink, with red, orange, and yellow shading; deep, massive flowers;	1 50
very broad petals and double to center; 10 inches across. Another sure prize-winner	1 50
Extra-fine stem. An exhibition Dahlia of first rank	2 50
Extra-fine stem. An exhibition Dahlia of first rank. Margaret Mason. D. Silvery rose-pink flowers of great depth and 10 inches in diameter	1 50
Margaret Woodrow Wilson. D. A lovely mauve, shading to creamy white at points of petals	
and part way down the edges. A most attractive flower, considered among the best for exhibition.	0.00
11 inches across	2 00
depth, with curled and waved petals, of perfect form on stiff stems. An exhibition Dahlia of first	
rank. 12 inches across	2 00
Maroon Glory. D. Dark velvety maroon; long, overlapping petals and immense massive flowers	
often 11 inches across. Very free bloomer and an exceedingly strong grower. Can be cut with 6-	
foot stems. Always erect	2 00
Mrs. Chauncey Olcott. D. A new seedling of startling attractiveness. The flower is of huge size and great depth, of an intense, clear sulphur-yellow color—a shade quite distinct from any other	
Dahlia we have seen. We recommend it unreservedly as an exhibition Dahlia of the first rank 4 00	2 00
Mrs. I. de Ver Warner. D. An exquisite shade of mauve-pink; beautifully formed, and of im-	
mense size (10 inches across). An early and free bloomer with an exceedingly strong stem. A	- 00
sure prize-winner and one of the finest and most satisfying Dahlias to grow	1 00
Newport Wonder. (Single.) Pleasing shade of soft pink; large petals of great substance. A beautiful Dahlia for exhibition or decorative purposes of all kinds	1 00
Queen of the Garden Beautiful. D. An enormous light yellow (sulphur-yellow) on stiff stems.	1 00
10 inches across	4 00
Queen Marie. D. Coral-pink, with salmon reflex shadings. A beautiful Dahlia. 8 inches across	3 00
Sagamore. D. Rich amber-gold, shading to salmon-rose at center. A giant of great beauty and	1 50
first class for cutting or exhibition.	1 90
Sanhican's Gem. D. Old-rose heavily suffused with amber, changing at maturity to clear old-rose shade. A true giant with perfect stems. 12 inches across	2 00
Sunrise. (Single.) Autumn gold suffused with bronze. Charming for decoration and exhibition	1 00
Supt. Amrhyn. S. A mammoth lavender-pink flower with wonderful depth	1 00
Trentonian. D. A blending of old-gold, amber, and coppery bronze, deepening at center. Giant	
flowers (11 inches across) of great depth; erect and without fault.	1 50
Watchung Sunrise. D. An exhibition Dahlia par excellence, carrying its golden blooms suffused with pink far above the perfectly grown foliage on stiff stems. 12 inches across	5 00
World's Best White. D. Splendid; very large pure white on strong stiff stems. Flowers fully 9	5 54
inches across and almost round. A very free bloomer 2 00	1 00
inches across and almost round. A very free bloomer	0.00
with numerous, long, narrow petals of the same fine form as the parent	2 00
Full Exhibition Collection (green plants only): 1 plant of each of above 27 varieties (value \$56), \$50	

EXHIBITION POMPON DAHLIAS

An up-to-date list of all the latest and best of these charming miniature Dahlias now so much admired and so beautiful for table decoration. All varieties are of smallest size and perfect form.



Pompon Dahlias

Amber-vellow, tinted apricot at center.

Cream Dorris. Cream with a very slight apricot tinge.

Dandy. Deep salmon-rose.

Dee Dee. Cattleya lavender.

Elfin. Creamy white.

Elizabeth. Flame-orange, with amber

suffusion.

Glow. Light rose and coral (ashes of roses). Hazel. Beautiful suffusion of amber and

daybreak pink.

Price: Any of the above, in green plants only, for shipment in May and June, 75 cts. each
The Collection of Exhibition Pompons, one plant each of the above 15 varieties, \$9

Johnny. Deep rich dark maroon, with a velvety sheen.

Little Beeswing. Luminous flame-orange on waxy yellow ground.

Macbeth (Picotee). White, tipped rosy

carmine.

Nellie Frazer. Flesh-pink, tinted carmine. Sunny Daybreak. Bronzy yellow, heavily suffused, tipped with orange and salmon, **Sunset.** Deep salmon. A true tiny perfect Pompon.

Yellow Gem. Clear canary-yellow.



Hybrid Cactus Dahlia



Giant Ball, Waldheim Glory



Laura Entrekin Dahlia



Post Telegram Dahlia

DAHLIA STAKES Painted green, round, heavy Doz. 100 Doz. 100\$2 75 \$20 003 25 24 00 6 ft....

Schling's Superb Dahlias

For special exhibition varieties, see also pages 94 and 95

NEW AND RARE DAHLIAS OF UNUSUAL MERIT

Dr. I. N. Beegle. HC. Beautiful snow-white flowers, 7 inches across, held

gracefully on rigid, arching stems. Roots, \$2 each.

Emma Marie. HC. Deep rose, tinting to cream at center, borne erect on cane-stiff stems. Roots, \$2 each.

Leo Niessen. D. A brilliant cardinal-red Dahlia, without shade or blemish,

8 to 10 inches across, borne on rigid, 3-foot stems. Roots, 83 each.

Mrs. Dayton Lamont. D. Very full flowers, measuring 8 inches across, facing on straight, stiff stems. Soft salmon-lilac, overlaid and shaded deep lilac-

facing on straight, stiff stems. Soft salmon-lilac, overlaid and shaded deep lilacpink. Roots, \$2.50 each.

Post Telegram. D. A masterpiece. Brilliant garnet-red blooms, richly
shaded, borne in profusion on slender but stiff, upright stems. Roots, \$2.50 each.

Robert H. Groff. D. Large, clear lilac-rose flowers on long, graceful, rigid
stems. Popular for exhibition. Roots, \$2.50 each.

Rodman Wanamaker. D. Ten to 11 inches in diameter. A beautiful
bright shade of ochraceous salmon with a reflex of spinel-pink. Roots, \$4 each.

Sanhican Ruby. D. Ruby-red, suffused with bronze; pointed petals; very
full flower. Roots, \$3 each.

COLLECTION, New and Rare Dahlias: One each of the above 8 varieties, \$20

Waldheim Sunshine.

The largest Dahlia grown—measures 15 inches across. Color, yellow, slightly suffused bronze. A wavy Decorative resembling a huge yellow chrysanthemum. Long, stiff stems and perfect habit of growth. Roots, \$25 each.

SCHLING'S SUPERB MODERN CACTUS DAHLIAS (Roots)

Ambassador. Buff-yellow, center soft pink. A giant of great beauty. \$2.50. Attraction. Very large, clear lilac-rose, beautiful form. 75 cts. each. Audrey Davenport. A clear milk-white variety, 8 inches across, of splen-

did form, on erect stems. \$2 each.

Ballet Girl. Unique, hard to describe, sometimes orange with white edge, then again white shading to orange or white with orange edge. \$1 each.

Beauport Beauty. Yellowish buff suffused salmon. \$1 each.

C. B. Githens. The ideal clear yellow Cactus Dahlia. Very large, of fine

form on strong stems. \$1 each.

Cigarette. Scarlet and white blooms, 7 inches across, held erect on canestiff stems. \$1 each.

Daddy Butler. Very large, rosy carmine blooms on stiff stems. \$1.50 each. Frances Lobdell. Mallow-pink, with white center. A prize-winner. \$1.50. F. W. Fellowes. Of phenomenal size and composed of numerous long, narrow petals of a light orange-scarlet. \$1 each.

George Walters. Blooms coppery old-gold, tinting to buff; very large. 75 cts. each

John Riding. Deep, rich crimson blooms with incurved petals. 75 cts. each. Laura Entrekin. A giant deep rose-pink of great substance, with reflex pure rose-pink. The best of its class as a cut-flower. \$1.50 each.

Mac Grefe. Pure pink, shading to rose-pink, tinting lighter at center and tips of petals. \$1 each.

Mariposa. Pink, toned violet; very large bloom of fine form. \$1.50 each.

Milton Edwards. New henna shade; very large flowers with good stems. \$1.50 each.

Mother. The large white flowers are of purest white and are carried proudly

on erect stems, \$1.50 each.

Mrs. Edna Spencer. Silvery lilac, shading to bright orchid-pink. Excep-

tionally fine variety. \$1 each.

Mrs. T. A. Munro. Immense exhibition flower, with long, narrow incurved petals. Color deep golden yellow, shading to richest golden bronze. \$1.50 each.

Rheinischer Frohsinn. White at base of petals, passing to iridescent

crimson-carmine. 50 cts. each.

Wissahickon. Flowers red, tipped buff, 8 inches across. \$1 each.

W. W. Allen. Soft crimson blooms of fine form on good stems. 75 cts. each. SPECIAL OFFER: One root each of the above 22 varieties, \$22

SUPERB DECORATIVE DAHLIAS (Roots)

Amun Ra (Sun God). Coppery bronze and burnt orange. \$1 each.
Bashful Giant. Coppery yellow blooms of immense size. \$1 each.
California Superba. Light pink; very large. \$2 each.
Carmencita. Clear yellow, penciled and striped bright red. \$1 each.
Casper G. Ware. Bright clear violet-rose blooms 8 to 10 inches across. \$3 ea.
City of Lawrence. A magnificent clear yellow, 10 inches across. \$2.50 each.
Eastern Star. Clear yellow, shading to buff and orange. \$3 each.
Elite Glory. A magnificent giant red on rigid stems; entirely distinct. \$5 ea.
Elsie Daniels. Soft silvery pink. A new Decorative of large size. \$2 each.
Faith Garibaldi. Rose-pink, shading darker toward the center; very large. \$2.50 each.

SUPERB DECORATIVE DAHLIAS, continued

Hortulanus Fiet. Very large, rich salmon blooms, blended with amber and yellow. \$1 each.
Indian Neck. Cameo-pink, striped with pome-

granate-purple; center mallow-purple. \$2 each.
Insulinde. Orange-buff, overlaid with a g
sheen and shaded with orange at center. \$1 each. golden

Jersey's Beacon. Bright scarlet, with a buff reflex: very large. \$3 each.

Patrick O'Mara. Soft orange-buff, slightly tinged

with rose. 75 cts. each.

Robert Treat. The

Robert Treat. The American Beauty colored Dahlia. It is of beautiful form and large size. \$2 each. Valley Forge. Very large, deep purple blooms. A splendid exhibition variety. \$1.50 each.

Wizard of Oz. Immense amber-pink blooms, shaded

salmon, borne on rigid stems. \$2 each.

SPECIAL OFFER: One each of 18 varieties, \$25

PEONY-FLOWERED or ART (ROOTS)

Ann Duskin. Rich maroon, shaded black. \$1 each. Canada. Pure white, massive flowers with heavy petals, borne on strong, stiff stems. 50 cts. each.

City of Portland. The largest and most beautiful

vellow of this type. \$1.50 each.

Diemant Van Bijstein. Very large flowers of dark

violet-blue: finest form. 50 cts. each.

Dr. John Laing. Yellow, suffused golden orange at base of petals, shading to rich, bronzy scarlet toward the center, and tinting lighter at tips. 75 cts. each.

Dr. Stem. The best of all red Peony-flowered Dahlias. It is 9 to 10 inches in diameter, bright scarlet,

with Eugenia-red reflex. \$1.50 each.

Fackel. Rich golden scarlet, tipped golden yellow-loveliest of the autumn shades. 75 cts. each.

Geisha. Golden yellow, changing to bright scarlet at center of petal and back to gold at tip. \$1 each.

Ida Fries. Brilliant crimson, shaded plum, tipped

lighter; bright and effective. 75 cts. each.

J. Montague Evans. A giant in every way. Its glistening golden bronze blooms shade to soft bronzy

red. \$2 each. Katherine Journeay. Yellow at base of petal, shading to rich, bronzy red, and tipped yellow. \$2 each. Pink Perfection. Luminous silvery pink blooms of

large size. 75 cts. each. SPECIAL OFFER: One each of the above, \$10

CIANT SHOW or BALL (Roots)

Clara Seaton. Very large vellow blooms, suffused salmon-buff. 75 cts. each.

Dorothy de la Mare. Large, full, round flowers of

delicate shell-pink. 75 cts. each.

General Miles. Blooms very large, mauve, penciled

crimson. \$1 each.

Giant White. Large pure white blooms of finest form. 50 cts. each

form. 50 cts. each.

Gold Medal. Golden yellow, penciled, tipped, and suffused Oriental red. 75 cts. each.

King of the Shows. Rich golden salmon blooms, with quilled petals. \$1 each.

Miss Helen Hollis. Large, bright red blooms.

75 cts. each.

75 cts. each.

Purple Rose. A clear, rich shade of purple. \$1 each.

Red Rose. Large, rich, glowing red blooms of splendid form, on long stems. \$1.50 each.

Waldheim Glory. The largest and most perfect pure golden yellow giant ball Dahlia, with full, high center and back petals reflexing to stem. \$2.50 each.

SPECIAL OFFER: One each of the above, \$9

THE BEST SINGLE (Roots)

Contrast. Very large; crimson, tipped white. Early and profuse. 50 cts. each.

Cream Century. Rich cream blooms of giant size

and splendid form on very long stems. 50 cts. each.

Eckford Century. Immense pure white flowers spotted pink and penciled crimson. 50 cts. each.

Garnet Century. Rich glowing garnet blooms of fine form, on long stems. 50 cts. each.

Giant Century. Large, rich red flowers, tipped

yellow. 75 cts. each.

Glorious. White blooms suffused pink, passing to

vivid carmine, tipped white. 50 cts. each. Orchid-pink, with rich crimson blotch. Gloxinia.

50 cts. each. Peaches and Cream. Cream suffused peach-pink.

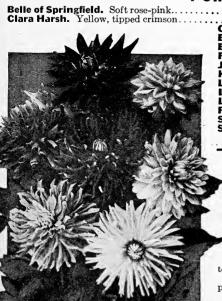
Very lovely. \$1 each.

Purity Century. Newest and best pure white with blooms 9 inches across. 75 cts. each.

Rose-Pink Century. Rose-pink blooms on long, stiff stems. 50 cts. each.

Sarah Holser. (New.) Delicate shell-pink. The loveliest of all. \$1.50 each.

Scarlet Century. Bright glowing scarlet. 50 cts. SPECIAL OFFER: One each of the above, \$6.50



The Dahlias in our collection

· • • • • • • • • • • • • • • • • • • •	75
***************************************	40
Clarissa. Pale primrose	40
Eleganta. Deep pink	40
Elfin. Primrose-yellow; very tiny	40
Fairy Queen. Yellow, edged carmine	40
Jessica. Yellow, suffused bronze, tipped red	60
Kleine Domitea. Golden terra-cotta	50
Lassie. Yellow, tipped rose	50
Little Beauty. Splendid soft pink	50
Little David. Dark bronzy orange	75
Red Boy. Deep red	50
Snowclad. Pure white	50
Sunshine. Bright red, on long stems	50
SPECIAL OFFER: One each of the above 14 varieties, \$	5

A Splendid Collection and a Wonderful Value

PERFECT DAHLIAS Show Plants in the Garden. Unexcelled for Cutting

One strong root each of the following varieties: (See cut, from top down left side and up on right)

Claire Kulp. HC. Cardinal-red, shaded garnet. Sunset Glow. HC. Golden yellow, overlaid and suffused with

May Dorr. Bright Tyrian-pink, center petals blending to white toward edge.

Sophy Morey. White, lightly suffused and overlaid with phlox-

Mrs. F. Bergholz. A beautiful clear pink tipped white.

Mrs. Harrison Dick. Bronzy golden yellow.

Mrs. Leo Niessen. (Center.) Scarlet, blending to peach-pink at center.

POMPON DAHLIAS

Each

Hardy Garden Lilies

Lilies thrive in any well-drained garden soil, but do not want to come in contact with fresh manure. Plant the bulbs twice their depth. By proper selection you can have Lilies in your garden from June till September. The Japanese Lilies are especially attractive when scattered through the hardy border in clumps of three.

JAPANESE LILIES

Auratum (The Gold-banded Lily of Japan). Pure white, thickly studded with maroon spots, banded with yellow throughout the center of each petal. 5 ft. 60 cts. each, \$6 per doz., \$45 per 100.

Auratum pictum. Pure white with pink spots and a broad band of orange-scarlet through the center of each petal. Very pretty. 75 cts. each, \$7.50 per doz.

Auratum rubro-vittatum. Pure white with pink spots and a broad stripe of deep pink. 90 cts. each, sp per doz.

Auratum Wittei. Pure white, without spots, golden band runs through the center of each petal. 90 cts. each, \$9 per doz.

Auratum platyphyllum. Thickly spotted pink, and distinct crimson band through the center of each petal. 75 cts. each, \$7.50 per doz.

Krameri. Wide-open flowers of a delicate flesh-pink tint. 50 cts. each, \$5 per doz.

Speciosum album. Pure white. Very hardy; blooms in August and September. 5 ft. 9 to 11 in., 75 cts. each, \$7.50 per doz., \$60 per 100.

Speciosum rubrum. White ground, heavily spotted with deep pink. 9 to 11 in., 60 cts. each, \$6 per doz., \$45 per 100.

Speciosum Melpomene. White ground heavily spotted with crimson. 9 to 11 in., 60 cts. each, \$6 per doz., \$45 per 100.

Speciosum Henryi. Large orange-yellow flowers; very stately and showy, easy to grow and very hardy. Mammoth bulbs, \$1 each, \$10 per doz.

Tigrinum splendens (The Improved Tiger Lily). Orange-red, spotted with black; blooms in August. 35 cts. each, \$3.50 per doz., \$26 per 100.

Regale (The Regal Lily). This Lily was collected by E. H. Wilson on the mountain slopes of Western China, near the frontier of Thibet. It is as hardy as any known Lily. The flowers are white, trumpet shaped, slightly suffused pink, with canary-yellow at the center, and extending part way up the trumpet. Grows 2 to 4 feet high. Strong flowering bulbs, \$1 each, \$7.50 per doz., \$60 per 100. Special picked mammoth bulbs, \$1.50 each, \$15 per doz., \$110 per 100.



Lilium auratum



Lilium speciosum rubrum

NATIVE LILIES

We offer here only those of our native Lilies which are absolutely dependable, will grow well everywhere and under all conditions, and are perfectly hardy.

Batemanniæ. Rich, glowing apricot, unspotted flowers, four to six in an umbel. Blooms in August. 50 cts. each, \$5 per doz.

Canadense (Meadow Lily). Bell-shaped, nodding blossoms of red and yellow. 3 to 5 ft. Blooms in June and July. \$2 per doz., \$16 per 100.

Canadense rubrum. Rich, deep red. 35 cts. each, \$3.50 per doz.

Croceum. Golden yellow blooms in late June and July. 60 cts. each, \$6 per doz.

Dahuricum. Reddish yellow blooms of good size in June. 3 to 4 ft. 50 cts. each, \$5 per doz.

Elegans Alutaceum. Orange-buff. June, July. 30 cts. each, \$3 per doz.

Elegans atrosanguineum. Blood-red, spotted purplish black; red anthers. 50 cts. each, \$5 per doz.

Elegans incomparabile. Deep red. Easy to grow. 35 cts. each, \$3.50 per doz.

Elegans, Prince of Orange. Soft buff, spotted purple-black. Very dwarf. 6 to 9 in. June. 40 cts. each \$4 per doz.

Hansoni. Reddish orange blooms, six to ten in cluster; thick, durable petals. 90 cts. each, \$9 per doz.

Horsfordi. Very pretty apricot Lily of easy cultivation and strong growth. July, August. \$1.50 each, \$15 per doz.

Pardalinum (Leopard Lily). Rich scarlet and yellow flowers, spotted with rich brown. Robust and free-flowering. 35 cts. each, \$3.50 per doz.

Philadelphicum. Fine native Lily that succeeds well in partial shade. 25 cts. each, \$2.50 per doz.

Superbum. From twenty to forty nodding, brilliant orange-red flowers. Blooms in July. 3 to 6 ft. 35 cts. each, \$3.50 per doz., \$20 per 100.

Miscellaneous Summer-Flowering Bulbs and Roots



MONTBRETIAS

An excellent cut-flower. splendid for arrangement in vases or baskets and for mixing with other flowers. Montbretias have been described by many people as being similar to a miniature gladiolus, except that the flowers and foliage are much smaller and the stems a great deal more slender. The stems are very wiry, about 2 feet in length, and the flowers are gracefully the flowers are gracefully placed over one-third of their length. The varieties listed here are infinitely superior to the other than the other are not acquainted with Monthere are infinitely superior to the other than the other th

bretias, we strongly urge you to try some this year. You will be delighted.

California. A deep golden yellow, exceptionally ee flowering. \$1.50 per doz., \$10 per 100.
Crocosmiæflora. Pure orange; very lovely. free flowering. \$1.50 Crocosmiæflora.

Crocosmiæflora. Pure orange; very lovely. \$1.25 per doz., \$8 per 100.

George Davison. Lovely pale orange-yellow flowers, widely expanded on stems from 3 to 4 feet long. \$2 per doz., \$12 per 100.

Star of Fire. Bright vermilion, center yellow, outside blood-red. Very free flowering and most attractive. \$2.50 per doz., \$18 per 100.

Finest Mixed. Carefully blended. \$1 per doz.,

\$7 per 100.



Giant French Poppy Anemones

A RARE OPPORTUNITY **Giant French** Poppy Anemones

Marvelous poppy-like flowers in the wonderful color combinations only to be found in this variety. Blues with white bases; Pink with blue bases; Cream and Apricot shades in endless profusion. Truly a gem of the first water! Plant bulbs, 3 inches deep. \$3 for 25 bulbs, \$5.50 for 50, \$10 per 100.

THREE LOVELY AMARYLLIS Showy and Fine for Cut-flowers

Equestre. Brilliant orange-red lily-type flowers, with greenish ivory throat. 50 cts. each, \$5 per doz. **Equestre, Double.** Bright scarlet flowers often measuring 6 inches across, in clusters on 18-inch stems.

\$1 each, \$10 per doz.

Halli (Lycoris squamigera). Magic Lily of Japan. A lovely pink Amaryllis, slightly suffused with lavender, sweet-scented, in umbels of ten to twelve flowers, on 2to 3-foot stems. \$1.50 each, \$15 per doz.

DICENTRA

Spectabilis (Bleeding-Heart). Long, slender racemes, thickly hung with graceful heart-shaped flowers, produced in abundance in May and June. Strong roots, \$1 each, \$10 per doz.

HEMEROCALLIS (Day Lily)

Do splendidly in semi-shaded, moist places and are levely for cutting. Bloom from May to July.

Dr. Regel. Deep golden vellow, 35c, ea., \$3.50 per doz. Flava (Lemon Lily). Deep lemon-yellow flowers, very fragrant. \$4.50 per doz., \$25 per 100.

Gold Dust. Bright yellow. 35c. ea., \$3.50 per doz.

HYACINTHUS

Candicans (Summer Hyacinth). Contrast splendidly with gladiolus. Spikes 4 to 5 feet high, each bearing from 20 to 30 large, white, bell-shaped flowers. Set bulbs 8 inches apart, 5 inches deep. \$2.50 per doz., \$16 per 100.

ILY-OF-THE-VALLEY CLUMPS

Extra-strong clumps, just full of flowering pips. If planted in April, will bloom in May. A semi-shaded rather moist place is best suited. \$1 each, \$10 per doz.

LILY-OF-THE-VALLEY PIPS FOR FORCING

Schling's Extra-Strong Forcing Crowns. Se-These pips are retarded and will bloom in 21 to 25 days after planting. Sold only in the following quantities: 250 pips \$25, 500 pips \$45, 1,000 pips \$85.

MADEIRA VINE (Climbing Mignonette)

Elegant for trellises and arbors. Thick, glossy leaves and long, hanging stems of fe flowers. Extra-strong, selected tubers, 20 cts. each, \$2 per doz. hanging stems of feathery, fragrant, white

RANUNCULUS

Giant Double French. A beautiful strain of buttercup-like flowers on long stems in such lovely shades as bronze, orange, yellow, and brown. Will be much enjoyed in the beautiful in bowls. \$1.50 per doz., \$3 for 25, \$5.50 for 50, \$10 per 100.



Giant Double French Ranunculus

TUBEROSE

Dwarf Double Pearl. Plant in the garden in May in rich soil in a sunny position, and they will bloom in September. If early flowers are wanted, bulbs should be started in a hotbed in March and April and set out when warm enough in May. Mammoth or Jumbo bulbs, sure to bloom, \$2 per doz., \$12 per 100.

HARDY VINES AND CLIMBERS

Fine, strong plants can be shipped while dormant in April and May and again in October. Graceful in habit, infinite in foliage and flowers make them charming and attractive all through the season.

AMPELOPSIS Veitchi (Boston Ivy). Clings to walls. Strong plants, \$1 each, \$11 per doz.

CLEMATIS paniculata. Clusters of fragrant white flowers. \$1 each, \$11 per doz.

C. Jackmanni. Large, velvety purple flowers, 4 inches across. \$1.50 each, \$15 per doz.

C. Henryi. Large, creamy white flowers, 4 inches across. \$1.50 each, \$15 per doz.

ARISTOLOCHIA Sipho (Dutchman's Pipe). Large, round leaves and brownish flowers. \$2 each.

EUONYMUS radicans (Evergreen Bittersweet).
Small, glossy foliage. Best clinging vine for walls and rocks. Strong plants, \$1 each.

HALL'S JAPANESE HONEYSUCKLE. Very fragrant. Strong plants, \$1 each, \$11 per doz.

POLYGONUM Auberti (Silver Lace Vine). hardy and attractive. \$1.50 each.

WISTERIA. Grafted plants which will bloom. W., White and Purple. Each, \$1.50.

GRAPE-VINES

CATAWBA (red, delicious); NIAGARA (large, white); WORDEN (large, black, early); CONCORD (black, late). Any of the above, strong three-year-old canes, \$1 each, \$10 per doz.

Other varieties can be supplied. We also can supply, in season, all Fruit Trees, Currants, Gooseberries, Raspberries, Blackberries, etc. Write for prices.

CALLA ELLIOTTIANA

The Glorious Golden Yellow Calla

So cheerful and refreshing. A splendid pot plant for Easter and early spring, and very attractive in the garden, with its rich, deep golden flowers and deep green foliage with white spots. Outside, the bulbs should be planted as soon as the ground can be worked and all danger of frost is past—about the latter part of April. Water only when the ground is dry. In pots, if planted any time from January to April (one bulb to a 5-inch pot), they will come into bloom in from twelve to fifteen weeks. Give very little water until the pot is well filled with roots, after which they grow and bloom quickly. Large bulbs, 50 cts. each, \$5 per doz.; extralarge mammoth bulbs. 75 cts. each, \$7.50 per doz.



IMPERIAL OR FANCY-LEAVED CALADIUMS

Here are surely Nature's most glorious color creations, from the darkest reds to the lightest and transparent shades, fantastically veined, penciled, and mar-bled. There is no equal in beauty. They are excellent to give color to the rock-garden in summer or for foliage groups in semi-shade. For early results you can start bulbs as early as January in the house, or they can be planted outdoors in May when the ground is warm.

Schling's Exhibition Varieties, Selected Bulbs. (10 named varieties.) \$8 for 10, \$70 per 100.

Special Hybrids. (10 named varieties.) \$4.50 for 10, \$40 per 100.



Calla Elliottiana

CALADIUM ESCULENTUM (Elephant's Ear)

Attractive foliage plants for beds and groups, and often used as a border around tall-growing cannas. First-size bulbs, 7 to 9 in. circ., 35c. each, \$3 per doz. Extra-large bulbs, 9 to 11 in. circ., 60 cts. each, \$5 per doz.

THE LOVELY NERINES

Beautiful bulbous plants with large umbels of long narrow trumpet-shaped Amaryllis-like flowers in orangepink, cerise and salmon shades. Very rare and charming plants for the greenhouse. When cut, they keep a long time in water, and are entrancingly beautiful under artificial light. Assorted hybrids, \$2 each, \$18 per doz.



We offer an especially fine strain of truly giant-flowering varieties. They succeed best in rather moist soil and in a shady situation. Excellent for bedding out under trees; they will brighten many a shady spot where no other flowers will succeed. To have them in bloom in May, start the tubers in the hotbed or coldframe in February or March in pots or boxes. A light peaty soil is most suitable, and until roots have formed, water sparingly. The temperature of the frames should be at least 60 to 70 degrees. The plants can be bedded out as soon as all danger of frost is past (about May 25 to June 1), at which time they will be in bud or blooming; set from 10 to 12 inches apart. The tubers may also be planted in the ground the middle of May or even later, for blooms during August and until frost.

CIANT SINGLE-FLOWERING

Crimson, Pink, Scarlet, White, Yellow, and Salmon. 40 cts. each, \$4 per doz., \$30 per 100.

GIANT DOUBLE-FLOWERING

Yellow, Crimson, White, Scarlet, Pink, and Salmon. 50 cts. each, \$5 per doz., \$40 per 100.

ISMENE CALATHINA (Peruvian Daffodil)

Has lovely, large, amaryllis-like, pure white, fragrant blossoms and succeeds well in the garden. \$3 per doz., \$20 per 100.



CHOICE HARDY PERENNIAL PLANTS

Plant orders will be forwarded by express, purchaser paying charges. Small orders may be forwarded by parcel post, but if wanted sent this way, please add 10 per cent of the value of the plants to cover postage and packing. All perennials are strong, field-grown plants with the exception of a few which are pot-grown. They can be shipped during April and early May and again in September and October.

All varieties in this list, except where otherwise quoted, \$1 for 3, \$3.50 per doz., \$25 per 100. Orders for less than three of one variety cannot be accepted

Achillea Ptarmica, Boule de Neige (Ball of Snow). An improved Pearl with fuller and more perfect flowers. Fine for cutting, 1½ ft. June-Sept.
—Ptarmica, Perry's White. 2½ ft. June, July.
Aconitum autumnale. Dark blue. 3 to 4 ft. Aug, Sept. \$2.50 for 3.85 per dec.

Aconitum autumnale. Dark blue. 3 to 4 ft. Aug, Sept. \$1.50 for 3, \$5 per doz.

Alyssum rostratum. Pale yellow. Prostrate, almost shrubby plant. 1 ft. \$1.25 for 3, \$4 per doz.

Anchusa italica, Dropmore. Gentian-blue; pyramidal spikes. 4 to 5 ft. June. \$1.30 for 3, \$4 per doz.

—Myosotdidifora. Dwarf. Clusters of bright blue flowers resembling forget-me-nots. 1 ft. May. \$2 for 3, \$6 per doz.

Anemone japonica (Japanese Windflower). Lovely, graceful blooms on long stems from late August until severe frost. 2 to 3 ft.

2 to 3 ft

2 to 3 ft.

-japonica alba. Snow-white; single. \$1.50 for 3, \$5 per doz.

-japonica, Louise Uhink. (New.) Semi-double; white.

\$1.50 for 3, \$5 per doz.

-japonica, Prince Heinrich. Deep pink. \$1.50 for 3, \$5 per doz.

-japonica, Queen Charlotte. Large; semi-double, La France pink. \$1.50 for 3, \$5 per doz.

-japonica, Queen Charlotte. Large; semi-double, La France pink. \$1.50 for 3, \$5 per doz.

-japonica, Whiriwind. Semi-double; pure white. \$1.50 for 3, \$5 per doz.

Aquilegia cærulea (Rocky Mountain Columbine). Blue and white; long spurs. 1½ ft. May, June.

- Long-spurred Hybrids. A magnificent strain of the choicest Columbines. 2½ to 3 ft. May, June.

Arabis alpina superba. Pure white blooms in large trusses. 6 in. April, May. \$1.25 for 3, \$4 per doz.

- alpina flore-pleno. Double; pure white. \$1.50 for 3, \$5 per doz.

per doz

85 per doz.
Asclepias tuberosa (Butterfly Weed). Showy, erect umbels of bright orange flowers. 2 ft. July, Aug.
Asters, Hardy. The following are the most improved of our native wild Asters, so conspicuous during late summer and early fall.

early fall.

- Lutetia. Rosy lilac blooms 2½ in. across. 2 ft. Aug.-Oct.

-novæ-angliæ, Glen Eyrie. Mauve-pink. 6 ft. Sept., Oct.

-n.-a., Mrs. Raynor. Large; rosy crimson. 4 ft., Sept., Oct.

-novi-belgi, Climax. Lavender-blue, golden center. 4 to 5 ft. Aug.-Oct.

Aug.-Oct.
 -b., Grey Lady. Exquisite shade of opal; semi-double.
 ft. \$2 for 3, \$6 per doz.
 -b., Peggy Ballard. Double; rosy mauve. 3 ft. \$2 for 3,

\$6 per doz. n.-b., Queen Mary. n.-b., Queen Mary. (New.) Immense, rich, glistening blue flowers, fully 2½ inches in diameter, in large, pyramidal trusses. \$2 for 3, \$6 per doz.
n.-b., Rachel Ballard. Delightful rose-color. 4 ft. Aug.,

Sept.

-n.-b., Thomas Ware. Rosy lilac. 3½ to 4 ft. Very effective. May-Oct.

Astilbe (Spiræa), Granat. Dark crimson; strong, divided spikes. 2½ ft. June, July. \$1 each, \$10 per doz.

-, Juno. Feathery, deep violet-rose plumes. 2½ ft. June, July. \$1 each, \$10 per doz.

-, Kriemhilde. Salmon-rose plumes. Very beautiful. 2½ ft. June, July. \$1 each, \$10 per doz.

-, Rose Pearl. Shell-pink; dense pyramidal trusses. 2½ ft. June, July. \$1 each, \$10 per doz.

-, Bottonia asteroides. Great profusion of pure white, asterlike bloom. 6 to 7 ft. Aug.-Oct.

--latisquama. Same as above, with pinkish lavender flowers.

latisquama. Same as above, with pinkish lavender flowers.

Aug.-Oct.

Campanula calycanthema (Cup-and-Saucer). Choice hybrids. 2 to 3 ft. June.

-carpatica (Carpathian Harebell). Blue. For rockeries and borders. 8 in. July-Aug.

-carpatica alba. A white form of above.

-Medium (Canterbury Bells). White, pink, lavender and blue. 2 ft. June.

-persicifolia (Peach Bells). Blue. 12 in. June, July.

-persicifolia alba. White.

Cerastium tomentosum (Snow-in-Summer). Silvery foliage.

persicifolia alba. White.

Cerastium tomentosum (Snow-in-Summer). Silvery foliage; white flowers. Fine for rocks. 6 in. May, June.

Coreopsis lanceolata. Golden yellow. 2 ft. June-Oct.

Delphinium chinense, Blue. Azure-blue. 1½ ft. June, July.

-chinense, White. White form of above.

-belladonna. Turquoise-blue. 4 ft. June to frost.

-bellamosa. Dark blue form of above.

-formosa. Dark blue, white center. 5 ft.

Delphinium Hybrids, Exhibition Strain. Strong stately spikes, often 7 feet high; lovely color range; unequaled. June, July. \$1.50 for 3, \$5 per doz.

-Hybridum, Summer Cloud. (New.) Clear white. Good vigorous growth. 4 to 6 ft. \$2.50 for 3, \$8 per doz.

Dianthus plumarius (June Pinks). Spicy fragrance. 1 ft. May, June.

May, June.

May, June.

Plumarius, Annie Laurie. (New.) Single; delicate pink.

Blooms all summer. \$2 for 3, \$6 per doz.

Dielytra spectabilis (Bleeding-Heart). 1½ ft. April-June S1 each, \$10 per doz.
Digitalis purpurea (Purple Foxglove). 4 ft. June, July.
—gloxiniæflora (Spotted Foxglove). White, Pink, or Purple.

FIDAMINE HOTA (Spotted Foxglove). White, Pink, or Purple. 4 ft. June, July gloviniæflora, The Shirley (Giant Foxglove). (New.) Many new colors. 6 to 7 ft. June, July. \$1.50 for 3, \$5 per doz.

Isabellina. (New.) Pale vellow: very fine. \$1.50 for 3.

Echinops ritro (Globe Thistle). Metallic blue. 3 to 4 ft. July-Sept.

Gaillardia grandiflora Hybrids. Yellow and orange, red; very brilliant. 1½ ft. May-Nov.

-grandiflora, Golden Gleam. (New.) Sunset color. 2 ft. May-Nov. \$2.50 for 3, \$9 per doz.

-grandiflora, Portola. (New.) Brilliant copper-scarlet, each petal heavily margined with golden yellow. 2½ to 3 ft. May-Nov. \$2.50 for 3, \$9 per doz.

Geum, Mrs. Bradshaw. Double; orange-red. 2 ft. June-Sept. \$1 for 3, \$3.50 per doz.

-, Lady Stratheden. Double; golden yellow. 2 ft. June-Sept. \$1 \$25 for 3 \$4 per doz.

-- Lady Stratheden. Double; golden yellow. 2 ft. June-Sept. 8.1.25 for 3, 84 per doz.

Gypsophila paniculata (Baby's Breath). Grayish white. 2 to 3 ft. June, July.

-- paniculata flore-pleno, Bristol Fairy. (New.) Flowers twice the size of the old double variety, plants branch more freely, and continue to bloom steadily until frost. 2-yr. roots \$1.50 each.

\$1.50 each.

Helenium autumnale superbum (Sneezewort). Lemonyellow. 4 to 5 ft. Aug., Sept. \$1.25 for 3, \$4 per doz.

Riverton Beauty. Lemon-yellow; purplish black cone.

5 ft. Aug.-Oct. \$1.25 for 3, \$4 per doz.

Heliopsis scabra zinniæflora. Semi-double yellow flowers.

3 inches across. 2 to 3 ft. July-Oct.

Heuchera sanguinea maxima (Alum-Root). Coral-pink.

1½ ft. June-Sept. \$1.25 for 3, \$4 per doz.

—gracillima rosea. Carmine-rose. 1½ ft. June-Sept. \$1.25 for 3. \$4 per doz.

-gracillima rosea. Carmine-rose. 1½ ft. June-Sept. \$1.25 for 3, \$4 per doz.

Hollyhocks, Single Mixed. Splendid color range. 5 to 7 ft. July-Sept. \$1.25 for 3, \$4 per doz.

- Double Chater's Finest. White, Pink, Yellow, and Crimson. 5 to 7 ft. July-Sept. \$1.25 for 3, \$4 per doz.

Lavandula vera (Sweet English Lavender). Blue. 1½ ft. July-Sept. \$1.25 for 3, \$4 per doz.

Liatris pycnostachya (Kansas Gayfeather). Purple. 4 to 5 ft. July, Aug.

Lupinus polyphyllus. White, Pink, and Blue. 4 to 5 ft. June, July. \$1.50 for 3, \$5 per doz.

- polyphyllus, Harkness Regal Hybrids. A cross between L. polyphyllus, and L. arboreus. Produces strong spikes of great length, thickly set with flowers, including many new colors such as copper, orange, amber, rose, etc. 5 to 6 ft.

great length, thickly set with flowers, including many new colors such as copper, orange, amber, rose, etc. 5 to 6 ft.
June-Aug. \$2 for 3, \$7 per doz.

Monarda didyma (Bergamot). Brilliant scarlet. Attracts hummingbirds. 3 ft. June, July.

Myosotis palustris semperflorens. (Everblooming Forgetme-not). Bright blue. June to Oct.

Enothera missouriensis (Evening Primrose). Large; golden vellow 10 in June-Avg.

Chothera missouriensis (Evening Primrose). Large; golden yellow. 10 in. June-Aug.

—Fraseri. Large; pale yellow. 12 in. June to Sept.

Papaver, Oriental Poppy. 2 ft. June.

—, Cerise Beauty. Brilliant cerise-red.

—, Gerald Perry. Orange-apricot.

—, Mrs. Perry. Soft salmon-rose.

—, Orange Beauty. Orange-scarlet.

—, Royal Scarlet. Vivid red, dark center.

—, Iceland Poppy. Tulip-shaped. Good for rockeries. 1 ft.

, Thiet. Glowing orange. Larger and finer than the old Iceland Poppies. \$2 for 3, \$6 per doz.

All Poppies, except where otherwise noted, \$1.50 for 3, \$5 per doz.

Phlox divaricata canadensis. Lovely blue. Fine for rocked gardens and undergrowth for tulip-beds. 1 ft. May. \$1.50 for 3, \$5 per doz.

Physalis francheti (Chinese Lantern Plant). Grown for its decorative fruit, used in winter bouquets. 2 ft. April, May.

Physostegia alba (False Dragonhead). Strong spikes of pure white flowers, lovely for cutting. 2 ft. June-Sept. \$1.25 for 3, \$4 per doz.

- speciosa gizantea. Pink. 2 ft. June-Sept. \$1.25 for 3.

speciosa gigantea. Pink. 2 ft. June-Sept. \$1.25 for 3, 4 per doz.

34 per doz.
Platycodon grandiflora (Saucer Flower). Blue, or white balloon-shaped buds; most attractive. 1½ ft. June, July.
Primula veris (Cowslip). Mixed colors. 6 to 9 in. May.
Pyrethrum hybridum (Colored Daisies). Mixed. 2 ft. June,

CHOICE HARDY PERENNIAL PLANTS, continued

Scabiosa japonica (Blue Bonnet). Soft lilac-blue. 2 ft. June-Aug. \$1.50 for 3, \$5 per doz.

Shasta Daisy, Alaska. A decided improvement. Pure glistening white. 1½ ft. June-Sept.

Shasta Daisy, Mishad. A deceded improvement of an electric ing white. 1½ ft. June-Sept.

Siberian Wallflower. Large heads of very fragrant, brilliant orange flowers. 1 ft. May-midsummer. \$1.50 for 3, \$5 per doz.

Statice latifolia (Sea Lavender). Fine panicles covered with a profusion of small blue flowers. 2 ft. Aug., Sept.

Stokesia cyanea (Cornflower Aster). Sky-blue. 2 ft. July-

-cyanea alba. White form of the above.

Valeriana (Garden Heliotrope). White; sweet-scented. 3 to

4 ft June, July. Prices: Any of the above, except where otherwise noted, \$1 for 3,

Tritoma Pfitzeri (Red-Hot Poker Plant). Orange-scarlet, shaded to salmon-rose on edge; continuous bloomer. 2 to 3 ft. Aug., Sept. \$1.50 for 3, \$5 per doz.

Veronica, Blue Ridge. Bright blue; handsome spikes. 2 ft.

July-Sept.

-longifolia subsessilis (Giant Speedwell). Long, dense, deep, blue spikes. 2 ft. July-Sept. \$1.25 for 3, \$4 per doz.

-spicata rosea. Delicate pink. 1½ ft. June, July.

Vinca minor (Myrtle). Blue flowers. Splendid for shade; grows anywhere. 6 in. April, May.

Yucca filamentosa (Adam's Needle). Of tropical appearance; large pyramidal clusters of greamy flowers. 4 to 6 ft. June.

large pyramidal clusters of creamy flowers. 4 to 6 ft. June, July. \$1.50 for 3, \$5 per doz.

\$3.50 per doz., \$25 per 100 HARDY CHRYSANTHEMUMS

Our list represents only dependable varieties of the most improved types. All are perfectly hardy, bloom from early autumn until frost, grow easily, spread quickly, and furnish the garden with a wealth of flowers during the autumn months. For the first winter, a protection of leaves should be given after the stems are cut down.

DECORATIVE TYPE

Large-flowering

Alice Howell. Orange-yellow; un-Antic Howell. Orange-yenow; unusually effective.

Aquitaine. Salmon-bronze.

Autumn Glow. Rosy crimson.

Crawford's White. Large; pure

white.

Maduse. Terra-cotta-bronze; large.

Miss F. Collier. Pure white.

Normandie. Delicate pink.

Ruth Cumming. Rich reddish

bronze Yellow Normandie. Bronzy yellow; extra good.

POMPON or BUTTON TYPE

Ethel. Bright red. Excelsior. Bright yellow. Harvest Moon. Yellow. Irene. White. Lillian Doty. Pink.

Little Barbee. Bright bronzy red. Maid of Kent. White.

Metzi. Yellow, white center. Niza. White.

November Gold. Rich golden yel-Skibo. Yellow.

PRICES: Any of the above, \$1 for 3, \$3 for 10, \$25 per 100. An order for less than three of a kind cannot be accepted

SPECIAL COLLECTION: Three each of the above 20 varieties (60 plants in all), \$15



Hardy Chrysanthemums

THE BEST FIFTEEN HARDY PHLOX DECUSSATA)

Camillo Schneider. (New.) Large, brilliant scarlet-red flowers

flowers.

Debs. Vivid cherry-crimson, without any tendency to shade or bleach out. By far the most effective red Phlox.

Elizabeth Campbell. Light salmon-pink, dark red eye.

Evelyn. (New.) Rich salmon-rose. The individual flowers are very large and the trusses are immense. A strong-growing Phlox, 2½ to 3 feet high.

Homeland. Oriental red, suffused orange; crimson eye.

Karl Foerster. (New.) Glowing orange-red. Large individual flowers.

flowers.

Jules Sandeau. Pure pink; very large trusses.

Mia Ruys. Purest white. Dwarf habit. The best white.

Mrs. Milly van Hoboken. Soft pink. Strong, erect spike.

Mrs. Scholten. A new Phlox of outstanding merit. Vivid salmon, shading to red, and quite distinct from others.

Prof. Went. Brilliant amaranth-red; very large panicles on strong stems.

strong stems.

Rheinlander. Salmon-pink; very large.

Smiles. Very fine new variety. Bright pink with darker eye.

Special French. Clear pink.

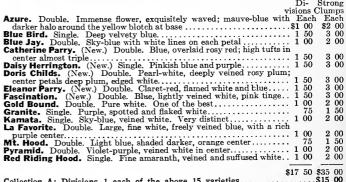
Thor. Color salmon-pink.

Any of the above, \$1.50 for 3, \$5 per doz. COLLECTION: Three each of the above 15 varieties (45 in all), \$18

WONDERFUL JAPANESE IRIS

(The Garden Orchid)

A real fine collection of truly marvelous varieties, with flowers measuring from 9 to 12 inches in diameter, perfect in form, and many of them beautifully waved. These Irises will be at their best in July and prefer a warm, sunny location. Keep them well watered when in bud and at blooming-time and you will be amply repaid for it. Our strong flowering clumps will produce from three to four flowers the first year. Divisions will usually bloom the first summer, but cannot always be depended upon.





Japanese Irises

BEAUTIFUL GERMAN IRIS

Bearded Iris, or Fleur-de-lis

We offer here a list of the choicest and most improved of the more recent developments in this wonderful flower. Planting can be done in April and early May and again from August until frost. \$5 00 00 50 53 10 00 15 00 3 50 10 00 Monsignor. Satiny violet standards; velvety purple falls.

Pallida Dalmatica. Lavender, shaded blue. Very fragrant.

Quaker Lady. Smoky lavender, yellow shadings; falls blue and cld-3 50 3 50 5 00 gold...

Rhein Nixe. Pure white standards; violet-blue falls.

Sherwin-Wright. Golden yellow. Very free and fine.

White Knight. Pure snow-white. 5 00 5 00 5 00 Special Collection Offer: 3 each of above 17 varieties (51 in all), \$26

Very Special: GERMAN IRIS IN MIXTURE for Mass Planting

A beautiful mixture comprising only the modern improved varieties, just what you want for mass planting, to naturalize in beds, as an outline to shrubbery, along woodland walks, etc.

Strong flowering roots, very specially priced, \$1.25 per doz., \$7 per 100, \$60 per 1.000



German Irises

THE NEW HOLLYHOCK DELPHINIUMS

Wrexham and Other English Varieties

In large, field-grown clumps, balled and burlapped. (A revelation to Delphinium lovers.)

Not only do these Delphiniums represent a masterly achievement of the foremost Delphinium hybridizers, but they are truly a revelation as far as the size of the individual flower and length of spikes are concerned, and the size of the plants supplied by us will also surprise you. We ship field-grown clumps, 8 to 10 inches in diameter, balled and burlapped. In this way they can be transplanted any time during the growing season, and we guarantee safe arrival. We especially recommend planting in April, May, September, and October. On account of the size of the clumps, they cannot be mailed, and we ship by express only.

Advancement. A distinct achievement in Delphinium creation. The flower-spikes are often 5 to 6 feet of solid bloom and the colors are strik-

ingly beautiful. A very vigorous grower. \$10 ea. Blue Bird. Semi-double:

intense deep blue, center rich bronze. 3 ft. \$3 ea. lue Boy. Single; rich, Blue Boy. Single; rich, deep blue, with white eye. 6 ft. \$3 each.

Blue Queen. Single; azure-

blue with blackish brown center. 4 ft. \$3 each.

Clive Greaves. Rich porcelain-blue blooms on a long, tapering spike. 5 ft. \$10 each.

Constance. Single; rich gentian-blue, conspicuous white eye. Strikingly beautiful. 4 ft. \$4 each. Coquette. Violet, shaded deep blue. 6 ft. \$4 each.

Countess Cowley. Semi-double; light blue and mauve. 5 ft. \$7.50 each.

Doris. Lovely shade of mauve, tinged pale blue.

4½ ft. \$3 each. Edward Bromet. Large;

purplish blue, white eye. 5 ft. \$3 each.

George Cochrane.

rosy purple, shading lighter in center, with white eye. \$3 each.

Glory. Mauve, shaded rose, white eye. 4 ft. \$3 each.

Great Strides. Pale blue, shaded pinkish mauve. 4 to 5 ft. \$7.50 each.

Happy Thought. Medium blue, shaded pansv-

4 to 3 it. \$7.50 each.

Happy Thought. Medium blue, shaded pansyviolet. 5 ft. \$7.50 each.

Howard H. Crane. Outer petals deep blue, center mauve and blue, white eye. 5 to 6 ft. 7.50 each.

the clumps, they cannot be mailed, and we ship by express only.

Integrity. Purple, shaded blue. 5 ft. \$4 each.

Jenny Jones. Violet, shaded gentian-blue. 5 ft. \$4 each.

Joy Bells. Bell-shaped flowers of rosy mauve and blue, large white eye. 4 to 5 ft. \$4 each.

Joy Bells. Bell-shaped flowers of rosy mauve and blue, large white eye. \$4 to 5 ft. \$4 each.

Lady Beatrix Stanley. Single; an exceptionally rich blue, with white eye. 4 to 5 ft. \$4 each.

Marion Cran. Single; pale azure-blue, black eye. \$3 each.

Millicent Blackmore. A lovely variety; blue and mauve, with large black center. 5 to 6 ft. \$3 each.

Monarch of Wales. Gigantic spikes of deep blue and mauve. 5 to 6 ft. \$4 each.

Mrs. A. J. Watson. Enormous spikes of deep mauve flowers with striking black eye. 7 ft. \$5 each.

Mrs. Shirley. Lovely illac-mauve, white and sulphur eye. 5 to 6 ft. \$3 each.

Mrs. Townley-Parker. Single; a fine sky-blue, with white eye. \$3 each.

S3 each.

Norah Phillips. A gorgeous effect of deep blue and purple florets on a tapering 6-foot spike, 4½ feet being in bloom. A milestone in the evolution of Delphiniums. \$7.50 each.

Purple King. Semi-double; deep blue and purple, black eye, often gold tinted. 5 ft. \$3 each.

Purple Splendour. Cornflower-blue, shaded amethyst. \$4 ea.

Queen Mauve. Pale silvery mauve, white eye. \$3 each.

R. A. Pilkington. Semi-double; rich violet, edged dark blue, brown eye. 5 ft. \$5 each.

Ruffled Beauty. Violet, shaded rich mauve. 5 to 6 ft. \$5 ea.

Sealandia. Parma-violet, tinted sky-blue. 5 ft. \$4 each.

Sealandia. Parma-violet, tinted sky-blue. 5 to 6 it. \$5 ex.

Sir Douglas Haig. Deep purple and blue; immense spikes.

5 to 6 ft. \$4 each.

The Bishop. Rich dark blue, distinctive white eye. \$4 each.

The Shah. Semi-double; deep rosy lavender, with dark eye.

5 ft. \$4 each.

Violet Queen. Charming blend of violet and reddish mauve. 5 ft. \$3 each.

Wembley. Coloring resembles Millicent Blackmore, perhaps a little brighter, with a less prominent eye. A distinct improvement. Specially recommended. 6 ft. \$4 each.

Winsome. Vivid Reckitt's blue. 5 ft. \$7.50 each.

Winsome. Vivid Reckitt's blue. 5 ft. \$7.50 each.

Watkin Samuels Hybrids in nine separate distinguished varieties. The Hollyhock Wrexham Strain, as they are known, are still the sensation in English Delphinium circles, due to the constant improvements of this wizard. \$10 each.

Vanderbilt Hybrids. Cover a range of colors in exquisite singles and doubles, many flowers running 2 to 3 inches across. They are ideal for mass effect in groups of fifty or more. \$2 each.



Wrexham Delphinium

CHOICE ALPINE PLANTS FOR ROCK-GARDENS

A rock-garden, to be attractive, should show sheets of color, and to produce this effect, no less than six to twelve plants os one variety or color should be used. Our rock-plants throughout are well grown in a high altitude, and the plants we offer are of exceptional size.

Orders for less than 3 plants of one variety cannot be accepted.

*Varieties thus marked will not be available until fall, 1928

Acæna glauca. Carpeting plants with soft gray foliage. \$1.75 for 3, \$5 per doz.

\$1.75 for 3, \$5 per doz.

-sanguisorba. A vigorous ramper for a wild corner.

Heads of small reddish purple flowers. \$1.75 for 3, \$5 per doz.

Achillea Clavenæ. Neat, silvery rock-plant. White flowers.

9 in. May. June. \$2.25 for 3, \$7 per doz.

Aconitum Fischeri. Dark blue flowers in dense spikes. 1 ft.

Autumn. \$1.50 for 3, \$5 per doz.

Æthionema coridifolium. A dwarf bushy plant, with dense heads of pink flowers. May. \$2.25 for 3, \$7 per doz.

—pulchellum. Rosy pink. Very choice. 6 in. \$2.25 for 3, \$7 per doz.

Alsine juniperifolia. White tufts of fine gray-green foliage.

S1.25 for 3, \$4 per doz.
 -spinosum. Numerous small yellow blooms. Very rare.
 6 in. \$2.25 for 3, \$7 per doz.
 *Androsace arachnoidea. Large heads of pearl-white flowers on 2 to 3-inch stems. Very choice. May, June. \$2.50 for 3, \$0 per der.

-chamæjasme. Silver rosettes of foliage, with blossoms opening pure white and fading to pale pink. Rare. \$2.50 for 3, 89 per doz. -glacialis. Forms rosettes of foliage covered with beautiful

pink blossoms in the spring. Rare. \$2.50 for 3, \$9 per doz.

—lanuginosa. Trailing growth. Blossoms soft lilac-rose, lasting nearly all summer. \$2.25 for 3, \$7 per doz.

Anemone halleri. Bright rose flowers. April. \$2.50 for 3,

\$9 per doz.

-pulsatilla (Pasque Flower). Lovely violet cups, filled with golden stamens. Likes full sun. April, May. \$1.50 for 3, \$5 per doz.

-pulsatilla rubra. Deep violet-red. \$1.50 for 3, \$5 per doz. -rubra coccinea. Deep red-purple. \$2.50 for 3, \$9 per

coz.

—sylvestris. White. Likes moist corners. 1 ft. May; June. \$2.25 for 3, \$7 per doz.

Antennaria dioica rosea. Dense, prostrate silver carpets spangled with flowers of tender pink. 2 in. May. \$2.25 for 3, \$7 per doz.

per doz. *Antirrhinum asarina. White. Trailing habit. June. \$2.25

Golden yellow and white flowers. \$2.25 for 3, \$7 per doz.

-sempervirens. Trailing. White flowers with purple

Golden yellow and white flowers. \$2.25 for 3, \$7 per doz.

*sempervirens. Trailing. White flowers with purple blotch. June, July. \$2.25 for 3, \$7 per doz.

*Aquilegia alpina. True variety; very rare. Powder-blue flowers on 1-foot stems. May, June. \$2 for 3, \$6 per doz.

*-carulea helenæ. Very rare. Fine large blue and white flowers. \$2.25 for 3, \$7 per doz.

-chrysantha. Waxy yellow. \$1.75 for 3, \$5 per doz.

-flabellata nana. Dwarf. White. Nymph-like flowers. Very early. \$1.75 for 3, \$5 per doz.

-mayerly. \$1.75 for 3, \$5 per doz.

-xypetala. (New.) Dwarf. Blue and white flowers with yellow centers. Early. \$2 for 3, \$6 per doz.

*-cuteri- Very rare. Soft, clear blue flowers on stems a foot high. June. \$2.25 for 3, \$7 per doz.

*-reuteri- Very rare. Soft, clear blue flowers on stems a foot high. June. \$2.25 for 3, \$7 per doz.

*Arabis alpina. Pure white flowers. Early. \$1.25 for 3, \$4 per doz.

86 per doz.

-rosea. Dwarf. Rose-colored blooms. \$2 for 3, \$6 per doz.

-rosea. Dwarf. Rose-colored blooms. \$2 for 3, \$6 per doz.

Arenaria balearica. Sand and sun for the Arenarias, but A.

balearica loves a cool, moist situation in the rock-garden.

Tuft-like in habit. Flowers neat and white. \$1.50 for 3, \$5 per doz.

Sper doz.

Yefra caspitosa. Mossy growth, studded with white flowers. \$1.25 for 3, \$4 per doz.

gracilis (New.) Prostrate growth with white flowers. \$1.50 for 3, \$5 per doz.

montana. Creeping variety forming mounds of green, covered in early summer with large white blossoms. \$1.25

for 3, \$4 per doz.

*Ledebouriana Tiny alpine, forming clumps of blue-green foliage. Very choice and rare. \$2.25 for 3, \$7 per doz.

*Ameria alpina. Compact tuit of foliage. Bright rose flowers.

*Ameria alpina. Compact tutt of longer. English \$2 for 3, \$6 per doz.

-maritima laucheana. Covered in May and June with globular heads of pink flowers. 6 in. \$1.25 for 3, \$4 per doz.

Artemisia mutellina. Yellow flowers on 6- to 8-inch stems.

One of the choicest alpines. \$2 for 3, \$6 per doz.

Aster alpinus. Dwarf. Large purple flowers. \$1.50 for 3,

Aster subcæruleus. Dwarf. Blue. \$1.50 for 3, \$5 per doz. Aubretia deltoidea. Very dwarf. Pale lavender. \$1.75 for

ubretia denormal. 3, 86 per doz.

deltoidea bougainvillei. Cerise tufts. Requires light, loamy soil. \$2 for 3, 86 per doz.

deltoidea eyrei. A rose-pink, matted Rock Cress. \$2 for 3,

\$6 per doz. detoidea græca. Lilac-blue. \$1.50 for 3, \$5 per doz. deltoidea hendersoni. Rich purple flowers. \$1.50 for 3, \$5 per doz.
deltoidea purpurea. Rich purplish blue sheets. \$1.50

for 3, \$5 per doz.

-deltoidea leichtlini. Bright rose. \$1.50 for 3, \$5 per doz.

-deltoidea leichtlini. Bright rose. \$1.50 for 3, \$5 per doz.

Auricula, Giant Yellow. A cousin to the primrose. \$2 for 3, \$6 per doz.

Bellis cærulescens. A for popular valuty plant with lilactical descens.

tinted flowers. 3 in. \$1.50 for 3, \$5 per doz.

Calamintha alpina. Prostrate. Violet-blue flowers borne in clusters. July, August. \$1.50 for 3, \$5 per doz.

*Calandrinia umbellata. Dark crimson. Dwarf shrubby

*2.50 for 3, \$8 per doz.

-excisa. A very rare alpine, with masses of violet-blue bells. \$2.50 for 3, \$8 per doz.

-excisa. A very rare alpine, with masses of violet-blue bells. \$2.50 for 3, \$8 per doz.

-excisa. A gem. Hanging masses of delicate blue

garganica. A gem. Hanging masses of delicate blue flowers. \$2.50 for 3, \$8 per doz.

-istriaca. A prostrate blue Bellflower with hairy leaves. \$2.50 for 3, \$8 per doz.

-longistyla. Spikes of blue bells. 1½ ft. \$2 for 3, \$6

per doz. -Loreyi. A new species from the Greek Islands. \$2.50 for 3,

\$8 per doz.

\$8 per doz.

-pulla. Very dwarf. Shining bells of purple-blue on drooping stems. June, July. \$2.50 for 3, \$8 per doz.

-pusilla. One of the very choice rock Bellfiowers. Blue.
July, Aug. \$2.50 for 3, \$8 per doz.

-rhomboidalis. From the alpine meadow. Blue flowers
on 18-inch stems. Very rare. \$2.50 for 3, \$8 per doz.

-rotundifolia. Delicate blue. 8 to 10 in. \$2 for 3, \$6 per

doz.

-raineri. One of the rarest of the dwarf Campanulas. \$3 for 3, \$10 per doz.

Cerastium tomentosum (Snow-in-Summer). Gray foliage. White flowers. \$1 for 3, \$3.50 per doz.

Corydalis cheilanthifolia. Fern-like foliage and 10-inch spikes of yellow blooms. Well-drained soil. Rare. \$2.50 for 3, \$8 per doz.

Dianthus alpestris. Petals lightly fringed. Very choice. \$2 for 3, \$6 per doz.

Spinus. Lovely alpine Pink that thrives in partial shade. Shiny leaves. Bright rose blooms. June, July. \$2 for 3, \$6 per doz.

Shiny leaves. Bright rose blooms. June, July. \$2 tor 3, \$6 per doz.

-arenarius. Sand-loving; excellent for hot and dry places. White. \$1.50 for 3, \$4 per doz.

-barbatus. The little old-fashioned Sweet William. \$1.50 for 3, \$4 per doz.

-cæsius grandiflorus. Each flower on its own stem. Sweet-scented. 6 in. \$1.50 for 3, \$4 per doz.

-cruentus. Dense heads of deep red flowers on long stems. \$1.50 for 3, \$4 per doz.

-deltoides. A profusion of crimson blooms in a mat. \$1.50 for 3, \$4 per doz.

for 3, \$4 per doz. **deltoides, Brilliant.** Brilliant rose. \$1.50 for 3, \$5 per doz fimbriatus. Large pink blossoms on 10-inch stems. \$2 for 3, \$6 per doz.

for 3, \$6 per doz.

-furcatus. Cushions of dark green leaves with branching stems, carrying a profusion of pale rose-colored flowers.

\$2 for 3, \$6 per doz.

-kamtschaticus. A trailing rock plant with deep pink flowers. \$2 for 3, \$6 per doz.

-knappi. Loose, straggling growth, with frail yellow blossoms. The only yellow Pink. \$2.50 for 3, \$8 per doz.

-neglectus. A really lovely wild Pink with tiny flowers on 2-inch stems. \$2 for 3, \$6 per doz.

-plumarius. Single Pheasant's Eye Pink. Rose-pink.

\$1 for 3, \$3.50 per doz.

—plumarius. Single Pheasant's [Eye Pink. Rose-pink. \$1 for 3, \$3.50 per doz.
—plumarius, Cyclops. A distinctive form of the above.
\$2 for 3, \$6 per doz.

speciosus. A high alpine Pink, rose-colored, with glaucous foliage. \$2.50 for 3, \$8 per doz.
—seguieri. Late-flowering. Crimson. \$2 for 3, \$6 per doz.
—superbus grandiflorus. Lilac; very fragrant. Deeply fringed. \$2 for 3, \$6 per doz.
—zonatus. Lovely dwarf Pink with purple-throated fringed flowers. \$2.50 for 3, \$8 per doz.
Dielytra eximia. Finely cut foliage and showy racemes of pink flowers. \$2 for 3, \$6 per doz.

CHOICE ALPINE PLANTS FOR ROCK-GARDENS, continued

Draba aizoides. Beautiful rosettes of hairy leaves. Bright yellow flowers. 2 in. Spring. \$2.50 for 3, \$8 per doz.

—hispanica. Bright green rosettes of foliage, with heads of golden flowers. \$2.50 for 3, \$8 per doz.

—repens. Graceful trailer. Bright yellow. Spring. \$2 for 3,

Erinus alpinus. Purple flowers in racemes. 6 in. \$2 for 3.

\$6 per doz.

—alpinus carmineus. Bright red. \$2 for 3, \$6 per doz.

*Erysimum kotschyanum. Orange-yellow. \$2.25 for 3, \$7

per doz.

-pulchellum. A tangle of brilliant yellow early in the year.
6-9 in. \$2.25 for 3, \$7 per doz.

Erythræa venusta. A wee plant, in effect like a rose-pink gentian. 2 in. July. \$2.50 for 3, \$8 per doz.

*Gentiana acaulis. One of the most glorious alpines. Huge, dazzling, pure blue trumpets. Demands good, stiff loam and full sun. 3 in. May. \$3.50 for 3, \$12 per doz.

*—asclepiadea (Willow Gentian). Arching stems, with sapphire trumpets. 2 ft. \$3.50 for 3, \$12 per doz.

*—cruciata. Bright blue; stems 12 inches high. Aug., Sept. \$3.50 for 3, \$12 per doz.

*—purdomi. Intense sapphire-blue, speckled white in throat. \$2.50 for 3, \$8 per doz.

*—septemfida. Heads of brilliant blue blossoms. 6-12 in. Aug. \$2.50 for 3, \$8 per doz.

**septemfida. Heads of brilliant blue blossoms. 6-12 in. Aug. \$2.50 for 3, \$8 per doz.
 *Geranium argenteum. Silvery foliage and glowing rose-colored blossoms. 6 in. \$2.50 for 3, \$8 per doz.
 Geum montanum. Golden yellow blooms on stems 3 to 6 inches high. May. \$2 for 3, \$6 per doz.
 -reptams. Golden yellow; slender stems. Very choice, thriving in poor, stony, and ashy soil. 9 in. \$3.50 for 3, \$12 per doz.

doz

\$12 per doz. **Gypsophila repens.** Trailing plant for rockery or dry wall. Small white flowers. July, Aug. \$1.50 for 3, \$4 per doz. **Helenium pumilum magnificum.** Large; golden yellow. 12–18 in. July—Oct. \$1.50 for 3, \$5 per doz. **Helianthemum, Fire Ball.** Dwarf evergreen shrub of spreading habit. Brilliant scarlet. \$1.50 for 3, \$4 per doz.

—macranthum. Creamy white; single. 6 in. \$1.50 for 3, \$4 per doz.

per doz.

- Mrs. Earl. Double; scarlet. 9 in. \$1.50 for 3, \$4 per doz.

- præcox. Drifts of large, soft yellow flowers. Silvery foliage. 9 in. \$1.50 for 3, \$4 per doz.

- rhodanthus carneum. Large; clear pink. Silvery foliage.

-rhodanthus carneum. Large; clear pink. Silvery foliage. \$1.50 for 3, \$4 per doz.

Heuchera sanguinea. Very showy scarlet flowers in June and July. \$1.25 for 3, \$4 per doz.

Hypericum calycinum. A carpet of green with large yellow blossoms. Vigorous ground-cover. \$2.50 for 3, \$8 per doz.

-fragile. A trailing sort with 5-inch stems. Covered with cups of clear golden yellow. Indispensable for the rockery. \$2.50 for 3, \$8 per doz.

-olympicum. Gray foliage and very large yellow flowers. A jewel. 6 in. June, July. \$2.50 for 3, \$8 per doz.

-polyphyllum. Rare. Glaucous foliage. Flowers yellow, in dense terminal eymes, all summer. \$2.50 for 3, \$8 per doz.

-reptans. Prostrate, forming a perfect sheet over the rocks, covered with golden yellow blooms. A gem. \$2.50 for 3, \$8 per doz.

covered with golden yellow blooms. A gem. \$2.50 for 3, \$8 per doz.

—patulum henryi. Very hardy. \$2.50 for 3, \$8 per doz.

Iris cristata. Very dwarf. Deep blue, spotted orange.
\$1.50 for 3, \$4 per doz.

—pumila. These little Irises grow only 4 inches high. \$1.50

for 3 \$4 per doz Leontopodium alpinum. The well-known Swiss Edelweiss.

Leontopodium alpinum. The well-known Swiss Edelweiss. \$1.75 for 3, \$5 per doz. \$1.75 for 3, \$7 per doz. \$2.50 for 3, \$8 per doz. \$2.50 for 3, \$8 per doz. \$2.50 for 3, \$7 per doz. \$2.50 for 3, \$7 per doz. \$2.55 for 3, \$7 per doz. \$2.50 for 3, \$8 p

\$4 per doz.

**Lenuifolium. A dwarf variety of great beauty. Rosy lilac. \$2.50 for 3, \$8 per doz.

Lithospermum, Heavenly Blue. One of the rare alpine treasures. A prostrate study in sky-blue. 4 in. June-Sept. \$2 50 for 3, \$8 per doz.

Lychnis alpina. An attractive little rockery plant of tufted growth, bearing heads of pink blossoms. May, June. \$1.50 for 3, \$5 per doz.

—viscaria splendens. Intense crimson. May, June. \$1.25

for 3, \$4 per doz.

for 3, \$4 per doz.

Mazus rugosus. A dwarf plant from the Himalayan Mountains. In early spring it is covered with dainty lilac and white flowers. 4 in. \$2.50 for 3, \$8 per doz.

Mimulus luteus. Showy yellow blooms all summer. Fine for moist, shady places. 10-12 in. \$2 for 3, \$6 per doz.

-ringens. Violet-purple. A rare and very lovely variety. \$2.25 for 3, \$7 per doz.

Myosotis alpestris. Bright blue Forget-me-not. \$1.25 for 3, \$4 per doz.

-palustris. Large rich blue blooms, with yellow eye. \$1.25 for 3, \$4 per doz.

Nepeta mussini. Lavender flowers in long, graceful spikes over carpets of silver-gray foliage. 1 ft. All summer. \$1.50 for 3, \$4 per doz.

—nuda. A new-comer from Switzerland. Rather dwarf and compact. \$1.50 for 3, \$5 per doz.

Papaver alpinum. A wee alpine Poppy. Small tufts of fernlike leaves, with dainty white flowers. \$1.50 for 3, \$5 per

alpinum laciniatum. Another treasure among Ponnies

-alpinum laciniatum. Another treasure among Poppies. \$1.50 for 3, \$5 per doz.
 -nudicaule (Iceland Poppy). Blooms in a rich assortment of colors, from a newly developed strain of great distinction. \$1.50 for 3, \$5 per doz.
 Phlox ameena. Low-growing Phlox, with clustered heads of pinkish lilac flowers. \$1.25 for 3, \$4 per doz.
 -subulata lilacina. A lilac variety. \$1.25 for 3, \$4 per doz.
 -subulata rosea (Moss Pink). Sheets of deep pink flowers. April, May. \$1 for 3, \$3.50 per doz.
 -, Vivid. Dense sheets of warm salmon-rose. \$1.25 for 3, \$4 per doz.

\$4 per doz.

\$4 per doz.

Platycodon grandiflorum mariesi (Balloon Flower). Deep purplish blue. June—Aug. \$1.25 for 3, \$4 per doz.

Potentilla pygmæ. Forms a rosette of handsome foliage. White blooms all summer. \$2 for 3, \$6 per doz.

Polemonium reptans. Lovely pale blue bells on slender stems. Trailing. Choice and very rare. \$2.50 for 3, \$8 per doz.

per doz.

Primula auricula alpina. A treasure for the rock-garden.
Rosettes of thick leaves bearing heads of bloom of various
colors. 6-8 in. \$2.25 for 3, \$6.50 per doz.

-cachemiriana. Deep purple. \$2.25 for 3, \$6.50 per doz.

-chionantha. A new species from China. Tall, white,
powdered stems. Fragrant white flowers. \$3.50 for 3,
\$12 per doz.

\$12 per doz.

-cockburniana. A species from western [China, bearing scarlet flowers in whorls. 1 ft. \$2.25 for 3, \$6.50 per doz.

-japonica. Shades of crimson. \$2.25 for 3, \$6.50 per doz.

-veris, Munstead Beauty. This strain includes only the desirable shades. \$1.50 for 3, \$5 per doz.

Saponaria ocymoides. The soft green sheets are hidden under a multitude of pink flowers for many weeks in summer.

under a multitude of pink flowers for many weeks in summer. \$1.50 for 3, \$4 per doz.

Saxifraga aquatica. A lovely little plant for the connoisseur. It is a handsome, mossy Saxifrage, with very finely cut foliage and tall, branching stems bearing sprays of brilliant white flowers. \$2.50 for 3, \$8 per doz.

Sedum acre. A dwarf grower forming a thick carpet of green, moss-like foliage, hidden by yellow flowers in May. \$1.25

moss-like foliage, hidden by yellow flowers in May. \$1.25 for 3, \$4 per doz.

—album. Small, succulent leaves which turn reddish bronze in fall. White flowers. June, July. \$1.25 for 3, \$4 per doz.

—anacampseros. A very quaint plant inhabiting Alpine rocks from northern Spain to the Tyrol. The dull purple flowers and rosettes of gray-green leaves are effective as they trail over sunny rocks. \$1.50 for 3, \$5 per doz.

Sedum anglicum. Delicate pink. A gem. \$1.50 for 3, \$5 per doz.

\$5 per doz.

-dasyphyllum. Fat, glaucous blue leaves set tight on
3-inch stems. Flowers pink. Very profuse bloomer. I 'ost
desirable. \$2 for 3, \$6 per doz.

-ewersi. Gray foliage. Attractive growth. Rosy ilac
blooms. \$1.50 for 3, \$5 per doz.

-kamtschaticum. Foliage deep green. Numerous yellow
flowers in flat heads. 6 in. \$1.50 for 3, \$5 per doz.

-oppositifolium. Pinkish white blooms. \$1.25 for 3, \$4

per doz.

per doz.
-reflexum. Glaucous green leaves. Yellow blooms. 8 to
10 in. \$1.25 for 3, \$4 per doz.
-seiboldi. Handsome glaucous foliage and bright pink
flowers in September. \$1.50 for 3, \$5 per doz.
-spurium. Prostrate. Pinkish white flowers. 6 in. \$1.25

Silene acaulis. Close cushions of foliage spangled with tiny pink stemless flowers in June. Very choice. \$2.25 for 3, \$6.50 per doz.

—alpestris. A profusion of branching stems carrying exquisite white stars with fringed petals. Best in partial shade. 3 to 4 in. \$2 for 3, \$6 per doz.

—menachorum. Rare. A very dwarf variety for cool rocks. White blooms all summer. 2 in. \$2.25 for 3, \$6.50 per doz.

—pumilio. A wee plant with bright rose-colored flowers and shiny foliage, 2 in. \$2.50 for 3, \$8 per doz.

—saxifraga. A choice alpire of mossy growth. White flowers in great profusion. \$1.50 for 3, \$5 per doz.

—schafta. Very showy. Tufted growth covered with rosy purple flowers in July and August. \$1.50 for 3, \$5 per doz.

Thalictrum minus. Very dwarf, with fern-like foliage. \$2 for 3, \$6 per doz.

3, \$6 per doz.

Trollius europæus. Pale yellow blooms. Deep bronze foliage. \$2 for 3, \$6 per doz.

Thymus serpyllum (T. avoricus). Tiny tufted and rounded bushlets. \$1.50 for 3, \$5 per doz.

—serpyllum carneus. Creeping. Dense foliage of a handsome dark green. Clouds of delicate purple flowers. \$1.50

some dark green. Clouds of delicate purple nowers. 31.30 for 3. \$5 per doz.

—vulgare. Small lilac or purplish flowers in terminal interrupted spikes. Foliage very fragrant. \$1.50 for 3, \$5 per doz.

Tunica saxifraga. Rose-pink. Beautiful little prostrate plant. \$1.25 for 3, \$4 per doz.

CHOICE ALPINE PLANTS FOR ROCK-GARDENS, continued

Veronica amethystina. Amethyst-blue; short spikes. 8 to eronica amethystina. Amethyst-blue; short spikes. 8 to 12 in. \$1.50 for 3, \$5 per doz.

-multifida. Dwarf. Poliage deeply cut with flowers of pale blue on 5 to 6-inch stems. \$2.25 for 3, \$6.50 per doz.

-gentianoides. Spikes of large flowers of palest blue, edged deep blue. June, July. \$1.50 for 3, \$5 per doz.

-repens. Carpets of evergreen foliage entirely covered in spring with pale blue flowers. \$1.25 for 3, \$4 per doz.

-peduncularis. A lovely variety from the Caucasus. Pearly white blooms, lined with pink, on 4-inch stems. \$2.25 for 3, \$6.50 per doz.

-rupestris. Masses of deep green foliage, smothered with bright blue flowers in June. Indispensable for dry walls or edgings. Absolutely prostrate. May, June. \$1.50 for 3, \$5 per doz.

\$5 per doz.

Veronica teucrium, Royal Blue. Deep blue. A very de-

Veronica teucrium, Royal Blue. Deep blue. A very desirable trailer. \$1.50 for 3, \$5 per doz.

—traversi. Hardy variety from New Zealand. Compact, dark green foliage, bearing a profusion of pale mauve blossoms in late summer. \$3.50 for 3, \$12 per doz.

Viola, Jersey Gem. Rich royal purple blooms from spring until frost. Most desirable. \$1.50 for 3, \$5 per doz.

—florariensis. A beautiful creation by the dean of alpine gardening. \$2 for 3, \$6 per doz.

—Lady Haslemere. Delicate rose-pink. \$2 for 3, \$6 per doz.

—bosniaca. A perfect gem from Bosnia, with quantities of rose-colored flowers. \$2.25 for 3, \$7 per doz.

—, Eisenach Jewel. Rich bright dark blue flowers continuously from spring to autumn. \$2 for 3, \$6 per doz.

uously from spring to autumn. \$2 for 3, \$6 per doz.

ANNUAL SEEDS FOR THE ROCK-GARDEN

Good to fill up the bare spaces until the perennials become established. All are easily grown and can be sown directly in the rockery. These are the Annuals recommended by Mrs. Wilder in her book "Adventures in My Garden and Rock-Garden." Limnanthes douglasi. Trailing; fragrant, yellow.\$0 30 Mesembryanthemum pyropeum (Tricolor). Mesembryanthemum pyropeum (Tricolor).
Crimson-pink; very vivid. Fine for sunny spots....
Mimulus moschatus compactus (Dwarf Musk). 15 Yellow; fragrant.

Nemophila menziesi insignis. Blue; charming.

Omphalodes linifolia (Venus Navelwort). Graygreen leaves; white flowers. 10 in.

Phacelia campanularia (California Bluebell).

Makes a lovely carpet of blue.

Bright vellow; very pro-1.5 15 Poppy E. carpetosa. Very dwarf; pretty egg-yolk-yellow 15 15 Gypsophila muralis. Bears quantities of tiny pink flowers and blooms freely summer and autumn...

lonopsidium acaule (Violet Cress). Pale lavender. 15 25 Sanvitalia procumbens. Bright yellow; very profuse bloomer. 6 in.

Saponaria calabrica (Soapwort). Pink, starry flowto 3 in... 25 15 amelloides (Charieis heterophylla). Kaulfussia Lilac. 8 in...

Leptosiphon Hybrids (Gilia micrantha). Exceedingly bright-colored and very showy. 4 to 6 in.. ers in tufts; most effective..... 15 15 Saxifraga cymbalaria. Citron-yellow Scdum cæruleum (Blue Stonecrop). 3 in. Creeper $\frac{75}{25}$ 25

COLLECTION: One packet each of above 18 annuals, \$4

\$4 40

LARGE-FLOWERING FRENCH CANNAS

Dormant roots

A list of the most improved of the largest flowering varieties which will give great satisfaction.	Shipments of	of dorma	nt roots
can be made from March to May. Foliage	Height	Doz.	100
Alsace. Sulphur-yellowGreen	4 ft.	\$1 50	\$10 00
Brandywine. Vinous red	5 ft.	2 00	15 00
Cheerfulness. Orange-flameGreen	4 ft.	3 00	18 00
*Egandale. Cherry-redBronze	4 ft.	2 00	15 00
Gaiety. Orange spotted red, yellow edge	4 ft.	1 50	10 00
Gladiiflora. Gladiolus-like crimson blooms, shading to deep rose, edged goldGreen	4 ft.	2 00	15 00
*King Humbert. Gigantic orange-scarlet flowers	5 ft.	3 00	18 00
Louisiana. Vivid scarlet, orchid-like flower	5 ft.	2 00	15 00
Morning Glow. Shell-pink	4 ft.	3 00	18 00
Orange Bedder. Bright, dazzling orange	4 ft.	2 00	15 00
*Panama. Rich orange-yellow, edged golden yellow	3 ft.	2 00	15 00
San Diego. Persian yellow	4 ft.	2 00	15 00
*The President. Great trusses of bright red flowers	$3\frac{1}{2}$ ft.	2 00	15 00
*Wintzer's Colossal. Vivid scarlet. Largest of all	4 ft.	2 00	15 00
*Yellow King Humbert. Golden yellow, lightly spotted	5 ft.	3 00	15 00
Pot-grown plants of varieties marked * for shipment during May and June, \$0	per doz.		

WATER LILIES

Hardy Water Lilies can be sent any time from May 1 until the end of August, but tender Lilies not before June. Order early. A simple way to plant Water Lilies is on rich soil in boxes 2 feet square and 1 foot deep. Cow-manure is the best fertilizer, but commercial fertilizers can be used. Place one Water Lily root in each box, cover the crown of the plant, then cover with an inch of sand or gravel, to prevent discoloration of the water, and sink the boxes in the pond.

IEW AND RARE HARDY NYMPHAEAS

Attraction. Flowers 6 to 7 inches across, deep garnet suffused with rose; stamens dark orange-red, tipped with brilliant golden yellow. \$15 each.

Escarboucle. Brilliant crimson-carmine, with orange-yellow center. \$15 each.

Rose Arey. Brilliant coral-pink flowers 5 to 6 inches across, standing well out of the water. \$5 each.

HARDY WATER LILIES (Nymphaeas)

ba. (English.) The well-known white Lily from Europe; 4 to 5 inches across. \$1 each. Alba.

Gladstoniana. White; 6 to 8 inches across; petals concave and broad. \$2.50 each.

Marliacea albida. White; large; quite fragrant. \$3 each.

Marliacea chromatella. Blooms 4 to 6 inches across, bright

Marliacea chromatella. Blooms 4 to 6 inches across, bright canary-yellow. \$3 each.

Marliacea rosea. Deep rose blooms 4 to 5 inches across. \$3 ea.

Odorata. White; 3 to 5 inches across; fragrant. 75 cts. each.

Odorata gigantea. Pure white; 5 to 7 inches across. \$1 each.

Pink Opal. Deep pink; attractive rounded bud. \$3 each.

Robinsoni. Large floating orange-red flowers. \$5 each.

Tuberosa richardsoni. Fragrant white blooms, 6 to 8 inches across, forming a perfect globe when fully open. \$2 each.

TENDER DAY-BLOOMING WATER LILIES (Nymphaeas)

Capensis zanzibariensis. Deep purple; 6 to 8 in. \$2.50 each. Capensis zanzibariensis azurea. Light blue. \$2 each. Capensis zanzibariensis rosea. Shades of rose. \$2 each.

TENDER NIGHT-BLOOMING WATER LILIES (Nymphaeas)

Bisseti. Rose-pink, slightly concave, cup-shaped bloom. 8 to 10 inches across. \$3 each.

Devoniensis. Bright rosy red; 8 to 10 inches across. \$2 each.
O'Marana. Reddish pink, with nearly white stripes up the center. \$2.50 each.

MISCELLANEOUS AQUATICS

Sagittaria latifolia (Arrow-head). 50 cts. each.

Typha latifolia (Cat-tail). 50 cts. each.

Eichhornia crassipes major (Water Hyacinth). This is a floating plant with glossy green leaves and trusses of the most lovely light lavender, orchid-like flowers. 50 cts. each.

Zizania aquatica (Wild Rice). 50 cts. each.

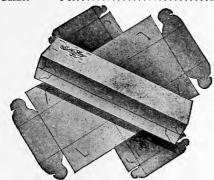
Saururus cernuus (Lizard's Tail). 50 cts. each.

Pontederia cordata (Pickerel Weed). Glossy green leaves and spikes of bright blue flowers. 50 cts. each.

Horticultural Tools and Requisites

PRICES SUBJECT TO CHANGE WITHOUT NOTICE





Boxes, Folding. For cut-flowers.	Made of	heavy
manila lined cardboard.		
Inches	Doz.	100
24 x 8 x 5	\$2 50	\$17 00
28 x 8 x 5		20 00
36 x 8 x 5		27 00
Corrugated Cardboard. For ship	pping cut-	flowers;
very strong and durable.		
Inches	Doz.	100
28 x 12 x 5	\$4 50	\$35 0 0
30 x 12 x 6	6 00	45 0 0
48 x 14 x 8	10 00	75 00

Lengt.	h Diamet	ter				10)()
4 ft.	¼ in.			 	٠.	.\$2	50
4 ft.	1/2-5/8	in		 		. 4	00
5 ft.	5% in.	.		 		. 7	00
6 ft.	5%-34	in		 		. 8	50
8 ft.							
9 ft.	3/-7/	in	• • • • • • • • • •	 		.16	00
Chinese	Bamboo	Rakes.	Have no	 			
	und for th					2	22

equal for the purpose. Light, durable, just what you want for cleaning the lawn, etc. \$1.25 ea.

Cultivators. See page 114.

Dahlia Stakes. See page 108.



Dandelion Digger. Used for digging out dandelions from lawns. 75 cts. each, postpaid 80 cts.



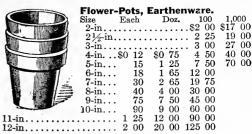
Dandelion Rake. So constructed that it will pull off the dandelion flowers without touching the grass. Every home owner needs one. SI ea.

Celery Bleaching Paper Collars

The greatest invention of the age for the Celery-grower

No banking with soil—just put on a Bleaching-Tube, and in ten to fifteen days you'll have the whitest, crispest, and most luscious celery. 6 x 12 in. (weight 9 lbs. per 100), \$5 per 100, \$28 per 1.000.





Size	Each	Doz.	10
4-in		\$0 60	\$4
5-in	\$0 10	75	5
6-in	12	1 00	7
7-in	15	1 35	9
8-in	20	1 75	13
9-in		2 50	17
10-in		3 00	21
11-in		3 50	25
12-in		4 00	31

	or Bulb-Pans,	Earthenv	vare.	
Width	Depth	Each	Doz.	100
6 in.	$3\frac{3}{4}$ in	\$0 25	\$2 00	\$12 00
7 in.	$4\frac{1}{8}$ in	30	3 00	18 00
8 in.	$4^{1\frac{7}{4}}$ in	40	4 00	25 00
9 in.	$4\frac{3}{8}$ in	60	5 00	35 00
10 in.	$4\frac{1}{2}$ in	85	7 00	45 00
12 in.	$4\frac{3}{4}$ in		15 00	100 00

Paper Pots, Ne	ponset.	Round		
Waterproof. 2 ½-in 2 ½-in 3-in 3 ½-in 4-in 5-in	\$0 15 18 20 23 25	100 \$0 75 1 00 1 25 1 50 1 75 2 50	1,000 \$5 00 6 00 9 00 10 00 12 00 20 00	•



Metal Flower Pot Saucers

Made with	heavy	metal,	painted g	reen, wat	erproof.
Diam.		Doz.		Each	Doz.
4 in\$ 5 in		\$2 00 2 50		\$1 20	16 00
6 in		3 00		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	20 00
$7 \text{ in} \dots$	35	3 50		2 50	25 00
8 in 9 in	40 80	4 00 8 00		3 00	30 00 35 00
10 in		10 00		4 00	40 00

Dibbles, Iron. For transplanting. 85 cts. each.

Hudson Powder Sprayer No.653. With two outlets for cloud and straight dusting. \$1 each.



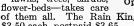
HORTICULTURAL TOOLS A	ND REQUISITES, continued
Pruning Shears. No. 205. Solid steel. 8½-in.; fully polished, brass spring; ratchet bolt. \$4 ea.	Spades. Best steel. Long or short handle \$2 50 Sprinklers. See page 108. Stakes. See Plant Stakes and Canes, pages 107, 108.
No. 210. 9½-in.; fully polished; coil spring; Each. ratchet bolt. \$4 50 California Pattern. 2 00 Ladies' Flower Shears.	Syringes. Made of heavy brass. No. 1, 12 in. long, 1½-in. diam., one spray rose and stream, \$3.50;
No. 23. Fully nickel plated. 5½-in	No. 3, 18 in. long, 1½-in. diam., two spray roses and one stream, \$7.50. Thermometers. Mushroom Bed. Metal scale, brass tip
	Self-Registering, Maximum and minimum. Minimum. 8 00 Brass Case. Metal scale. 1 50 Japanned. Tin case. S-in. 90 10-in. 1 00
No. 192. Solid Steel of super quality; long, narrow blades for light or heavy duty. \$5 each. Pruning or Lopping Shears. 212-ft. handle; best steel.	Magnets
\$3.50 each. Pruners, Tree, Waters'— 8-ft. pole\$3 75 10-ft. pole4 50 12-ft. pole5 00	SIMPLICITY TRIMMER
Pumps. See pp. 112, 113. Raffia, Natural Lb. 50 cts Dyed Green Lb. \$2 Tree Pruner,	SIMPLICITY PRU A AEL & TRIMMER
Rakes, Steel— 10-tooth 1 25 12-tooth 1 50 14-tooth 1 70 16-tooth 1 85	Simplicity Hedge Pruner and Trimmer For pruning backold growth and trimming For fresh new growth
Steel Rake 22-tooth\$1 50	new. \$6. Trowels. Forged steel. Each 6-in\$0 75 7-in 85
den Reels and Hose Reels. Rollers. See page 113. Saws, Pruning. Single-edge. Each No. 3. 16-in	Solid steel. 6-in 50 Transplanting or Steel Trowel Each
20-in. 2 25 Double-edged, No. 40. 16-in. 2 00 18-in. 2 25 20-in. 2 50 Sash and Frames. See page 117.	Slim Jim
Scythes, Lawn or Grass. Best quality. \$3.50 each.	long spout; two copper-faced roses, coarse and fine. Each 10-qt
Scythe Snaths or Handles	Each 6-qt8 40 8-qt7 20 10-qt8 40 16-qt
Scissors— Imported Flower - Gathering. Finest quality, imported. Cuts and holds the flowers. \$2.75. Imported Grape Thinning Scissors. \$2.	Haw's Pattern. For watering fine seeds. No. 1. 3-ot\$7 00 Extra roses, cop-
Shears, Border. Long handles. 8-in. \$5 00 9-in. 5 50 Grass or Sheep. Best steel 1 75 Hedge. 8-in. 3 50 9-in. 4 00	No. 2. 4-qt 8 50 per face, coarse No. 3. 6-qt 9 50 or fine, for any No. 4. 8-qt 10 50 of the above cans 75 Combination Water-Barrel Truck and Leaf-
10-in	Rack— Water-Barrel and Truck, with 2½-in. tires. 32 00 Sprinkler Attachment
Spool (2 ozs.) 60 cts.; lb. \$3.50. Sprayers. See pages 112, 113.	down. Medium size. No. 3

The Rain King Lawn Sprinkler



Rain King Adjusted to Water Circular Space. Tremendous Reach. Covers Circle from 8 to 70 Feet Across.

perfect Lawn Sprinkler. Distributes water perfectly at any pressure. Can be adusted to water small or large circles from 8 to 70 feet in diameter; waters strips, corners, or any odd places; sprays trees, shrubs, flower-beds, etc. Circular or straight-fine or coarse—fast or slow -lawns, trees, shrubs,





Coarse Spray (left) for Trees, Shrubs, etc. Fine Spray (right) for Flower-Beds, etc. One Operation.

flower-beds—takes care of them all. The Rain King is a real Sprinkler, built for work. \$3.50 each, postpaid \$3.65.

Roto Rain A Quality Sprinkler for Large Areas

At the ordinary 30pound or better pressure it covers a circle from 60 to 80 feet in diameter. The large nozzles are adjustable and can be cut down to throw a fine mist over a 20-foot circle.

\$16 each, postpaid \$16.50.

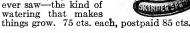
Tu-Way

Waters complete and half circles. Just reverse the nozzle to change. Covers 35-foot circle. Half circle is fine spray thrown



Saucer Spray It Will Open Your Eyes

Waters a circle 30 to 40 feet in diameter, evenly and gently, and with the finest spray you ever saw-the kind of



Water Witch Lawn Sprinkler

The water flows with unimpeded force, and is divided and deflected by the two lips of the swivel piece, which it causes to revolve rapidly, scattering the water in fine drops and evenly over a circular area of 25 to 40 feet diameter. It works more satisfactorily with a very low pressure of water than any Sprinkler we know of. Without stand (i. e., with spur to stick in the ground), \$1.25 each; on sled, \$1 each.

The Skinner System of Irrigation

We can supply a complete line of all sprinkler devices manufactured by the Skinner Irrigation Company. Write for Write for Witch special catalogue.

California Lawn Sprinkler

Like the Cyclone but with 4 brass arms. \$2.75 each.

The Ring Lawn Sprinkler

Easily moved about the lawn; made of polished brass; light, durable and economical. \$1 ea., ppd. \$1.10.

Cyclone Sprinkler

Three brass arms mounted on a sled, so that it can easily be dragged over the lawn without turning off the water. \$2.50 each.

Universal Lawn Sprinkler and Fountain

This combination Lawn Sprinkler and Fountain when in operation on the lawn is very attractive. The nickel-plated arms revolve, distributing the water in rain-like drops over an area of 25 feet or more in diameter, according to the water-pressure. \$3.50 each.

"Misto" Sprinkler TWO IN ONE

With two interchangeable heads, one that revolves and is used for general lawn watering, the other a stationary fine mist for borders, etc. You

borders, etc. 10u should see it throw water in a perfect cloud of fine mist 12 feet from the Sprinkler. Can be set on walk without wetting passers-by. \$1.50, with both heads, ppd. \$1.60.



Cuts Water-Bill in Half

For washing automobiles; sprinkling lawns, flowers, shrubs, gardens; laying dust in driveways, garage and cellar floors; washing windows, floors, cement walks, and for many other purposes. \$3 each, postpaid \$3.10.





Spray and stream. Fits any garden hose. 50 cts. each, postpaid, 60 cts.

Eight-Arm Lawn Sprinkler

Forty-eight in-ches high. It can also be supplied with a wire basket and ball. Eight-arm Sprinkler \$8.25; Eight-arm Sprinkler, with bas and ball \$12.50. basket

Fertilator

Feedsyourplants as you water. Attached to hose and faucet as shown. The water swirls swiftly around the base of the Fert-O-Stix and assures

a solution of uniform strength. Fertilator, with 3 Fert-O-Stix, \$5, post-paid \$5.25; Fert-O-Stix for refilling (half dozen—6 lbs.) \$2.25, postpaid \$2.50.

"THE MAX SCHLING SPECIAL" A LAWN MOWER YOU WILL BE PROUD TO OWN

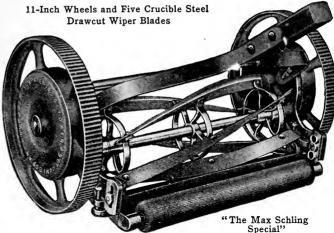
The Drawcut wiper blades draw the blades of grass across the stationary knife, resulting in a clean, shearing cut.

The action of the Drawcut wiper blades automatically sharpens the stationary cutting knife.

Twin crucible steel stationary knives. The lipped edge upper knife overhangs the lower knife just sufficiently to afford the compensating springing action which is so essential to effective cutting.

Self-adjusting, ball-bearing wheel; mould fitted adjusting screws; will not rust; cuts very close; hand-somely decorated; fully warranted; light running and almost noiseless.

Sizes: 14-inch, \$23; 16-inch, \$24.50; 18-inch, \$26; 20-inch, \$27.50



p a

The Moto-Mower

At last a highly efficient motor Lawn Mower at a popular price. Compact and easily operated; will turn in a very small space; and operates around trees and shrubs as easily as a hand mower. It is fast, economical, and practical for both large and small areas, and will pull on a 30 per cent grade.

Four-cycle engine, valve in head, throttle controlled with an abundance of power, even when the machine is put to the hardest tests.

Two sizes: F. O. B., N. Y., Detroit Model 27-inch for large lawns and golf courses, \$285; City Model (the popular model at a popular price), 21-inch, \$185.

Townsend's Victory Ball-bearing

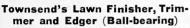
High wheel, 4 blades, 14-inch, \$21; 16-inch, \$22.50; 18-inch, \$24; 20-inch, \$25.50.

Easy Border and Terrace Lawn Mower

The only Mower made that will cut any size grass borders, even the narrowest strips of

sod. Every country place will need one of these machines. For cutting terraces, mo un ds, close to walls and fences, and all kinds of uneven surfaces, this Mower is especially recommended. Also unsurpassed for regular lawn work.

12-inch, \$25; 14-inch, \$27; 16-inch, \$30.



A machine especially built for cutting close to walls and around trees and to get into corners where other Mowers cannot be used. It has four blades 5 inches wide. \$9.50 each.

Grass Catchers

Easily adjusted, will fit any of the above Hand-Mowers. Can be readily lifted off and emptied. \$2.50 each.



Coldwell's Imperial Roller-bearing Lawn-Mower

Wheels 14¼-inch, 5 blades. The roller-bearing is a special feature on this mower. 14-inch, \$19; 16-inch, \$21; 18-inch, \$23; 20-inch, \$25.



A New Planet Jr. Grass Edger No. 2

Does the work more rapidly and easily than the regular edging knife. The disc is made of high-grade steel and will last for years, and with it you can edge as fast as you walk. \$2.50.

Putting-Green Mowers, Improved Excelsion

Six-blade, 12-inch, \$38; 14-inch, \$40; 16-inch, \$42. Four-blade, 12-inch, \$37; 14-inch, \$39; 16-inch, \$41.

Demountable Putting-Green Mower

18-inch size only, \$55. Extra unit for Demountable, \$16.50.

Metal Grass Box For all putting-green

For all putting-green mowers, \$6.50.

Berghman Lawn-Mower Sharpener

Indispensable whereever grass is cut; adjustable to all types and makes of lawn mowers. Will save you more than three times its cost at the first sharpening. \$1 each, postpaid \$1.10; \$10 per doz., postpaid \$10.50.



Auto Spray No. 3

For spraying the orchard, the garden, or potatoes, etc. Balanced construction, brass ball valves, brass pump cylinder, brass plunger head, iron pipe primary air chamber, malleable castings, reinforced tank bottom, effective agitator, superior 3/sinch hose, brass nozzle with screen, brass shut-off, all steel truck-handles of one piece 3/4inch O. D. steel tubing, 2-inch face metal wheel. Prices as follows: No. 3C-Brass tank, 12 gallons, \$36.50; No. 3D-Galvanized tank, 12 gallons, \$32 Brown's Auto Spray No. 5

A well-made, thoroughly practical, double-acting bucket Spray with which you can do all the work on your place. Fitted with an extension to sp ay under the foliage and with 3 nozzles-a mist nozzle for nearby spraying, a coarser, reaching up to 30 feet high, and a solid stream with which you can reach practically any tree on your place. Also excellent for spraying on whitewash,

cold-water paint, etc. For field-spraying you will need the Knap-

pump, hose, nozzle, strainer, and extension, \$7.25. Galvanized iron reservoir, \$4. Brass-Knapsack Reservoir, \$6.50.

Auto Compressed-Air Sprayer No. 9

Auto-Spray No. 3

Suitable for all garden work; also will handle whitewash and disinfectants in the poultry-house. Capacity about four gallons. Easily carried either by handle or shoulder-strap. The pump is of heavy brass, large diameter. Two or three pumpings will empty the tank

under high pressure. No. 9A-Brass tank with stop cock, \$10; No. 9B—Brass tank with autopop, \$10; Auto-Pop nozzle separately, \$2.75; Brass ex-tension rods in 2-foot lengths, 75 cts.; Brass elbow for spray Sturdy Spray Pump ing the under side of foliage, 45 cts.

Sturdy Spray Pump No. 45

Double Action, Continuous Spray

Made entirely of brass. For spraying fruit trees, orchards, shrubbery, shade trees, gardens, truck crops, vines, and for washing automobiles, windows, white-washing poultry-houses, cellars, fences and stables. \$6.75 each, postpaid \$7.

"The Multitool" The Ball-bearing Hoe Greatest hand implement on the earth. Consists of five

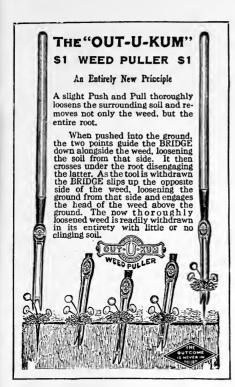
interchangeable and reversible blades combined with a Sprayer Universal joint and 5-foot handle. Handle adjustable to any angle by merely placing

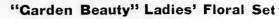
tivator. Price complete, \$3.75.

Auto Compressed-Air



Multitool







Per set, as illustrated, \$1.25; postpaid, \$1.50.

Other Handy Garden Tools



strong box.

No. 2180. Brasspointed Dibble. For transplanting seedlings. \$1.25 ea.

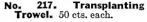














PANDLE LOCK

Compressed-Air Atomizer The most perfect small hand compressed air Sprayer made. Delivers a

The most perfect small hand compressed-air Sprayer made. Delivers a continuous fog-like spray. Is fitted with straight and adjustable nozzles, making a perfect under-leaf Sprayer. In fact, spray can be delivered at any angle or position desired. Made in solid brass and galvanized, highly polished; holds 1 quart. Brass, \$2,50° calvanized, \$2,50° calvanized.

Adjusto Plant Supports Auto-Spray No. 26C Continuous Atomizer

The Auto-Spray No. 26C operates continuously on both the up and down strokes and throws a fine misty spray. Will handle all solutions, insecticides, and disinfectants. Brass tank, \$1.50.

Schling's Special Bucket Pump Sprayer

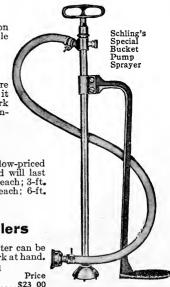
Made to wear; of heavy brass. Double-acting. Will generate a pressure of 200 pounds; fitted with our Non-Clog Nozzle, it delivers a fine, mist-like spray. Aside from garden work it is excellent for spraying paint, whitewash or disinfectant. \$6.50.



A practical, very simple, unbreakable, and low-priced support. It can be adjusted to any height, and will last a lifetime. Complete with wires. 18-in. 10 cts. each; 3-ft. 25 cts. each; 4-ft. 30 cts. each: 5-ft. 35 cts. each; 6-ft. 40 cts. each. Extra Wire Loops, \$2 per doz.

Dunham Water Weight Rollers

This Roller has a steel drum into which water can be poured until the roller is just the weight for the work at hand.





"Sowrite" Model A

Made of fiberloid. Indestructible; transparent. For all fine seeds. Price, \$1, postpaid

"Sowrite" Model B

Made of copper, nickel plated. For all seeds up to size of Sweet Peas. Price, \$1, postpaid



Every gardener needs one. Will enable even the beginner to sow the finest seeds with the skill of the professional. If you have only a few packets of seeds to sow, you will save its price many times by obtaining more and better plants.

Steel

and Wheel

PLANET JR. CARDEN TOOLS

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator, and Plow.

Price, \$18 No. 4D as a Seeder only, \$14.25 Weight 50 lbs.

Sows all garden seeds (in drills or in

hills), plows, opens furrows and covers them, hoes and cultivates quickly and easily all through the season.

No. 11 Planet Jr. Double-Wheel Hoe, Cultivator, Plow, and Rake

Has 2 pair of Hoes, 4 Cultivator Teeth, 1 pair of Plows, 2 sets of Rakes, and Leaf-lifters. Steel wheels and frames. Weight 39 lbs. Price, \$13.75.

No. 17 Planet Jr. Single-Wheel Hoe. Price, \$7.75 Has a pair of 6-inch hoes, a plow,

and a set of cultivator teeth.

No. 16 Planet Jr. Single-Wheel Hoe, Cultivator, Rake and Plow.

Price, \$9 Weight 26 lbs. Frame

Will do all the cultivation in your garden in the easiest, quickest and best way. Indestructible steel frame.

No. 12 Combined Double and Single-Wheel Hoe, Cultivator,

and Plow. Price, \$10.75. Has 1 pair Plows, 1 pair Hoes, Cultivator Teeth and a pair of Leaf-lifters.

No. 13 Double and Single-Wheel Hoe, \$8

The No. 12, with 6-inch Hoes only.

No. 17½ Planet Jr. Single-Wheel Hoe. Price, \$6.75

The pair of 6-inch Hoes, 3 Cultivator Teeth.

"Seerite" Label

Permanent label for every purpose, always readable.

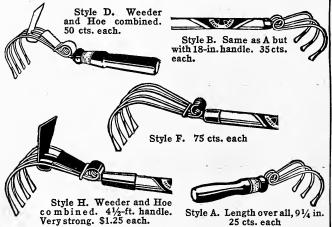
Glass enclosed, $\operatorname{strongly}$ made, absolutely moisture proof—always readable—only permanent label for rose and rock gardens, seed beds and general use. Packed 8 in a box. \$1 the box, \$11 per 100.



"Growrite" Fertilizer

For quick action. Results show in 10 days. Highly concentrated and very effective plant-food, soluble in water—use indoors or out. Economical, too-1 teaspoonful makes a gallon for effective application. Lb. can \$1.

Spring-Tooth Magic Weeder Hoes



STIM-(U)-PLANT

THE MAGIC FERTILIZER IN TABLET FORM

Makes your flowers and plants grow more quickly. Their growth stronger and more luxuriant. Intensifies the color of the foliage and flowers. It is easy either to put the tablets in the ground near the roots of the plants, or to dissolve them in water and sprinkle over the ground.

Small size, 30 tablets, 25 cts.; postpaid 30 cts.

Medium size, 100 tablets, 75 cts.; postpaid 80 cts.

Large size (pail), 1,000 tablets, \$3.50; postpaid \$3.60.

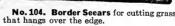
> Detailed instructions for using in each package



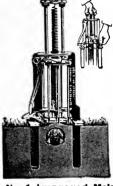
Broadcast Sower for grass seed and 1—a necessity on every farm. \$4.



o. 25 Bernard Compound Lever Pruning Shears. Cuts heavy branches with least exertion. \$1. Postpaid, \$1.10.



8-in. blade..... 9-in. blade..... \$5 00 5 50 5 10-in, blade nn



No. 1 Improved Mole Trap. Self-setting. Low build. Best trap made. \$2.25

English Sickle. Best Sheffield Steel. Riveted back. \$1.25.

No. 101. Hedge Shears.
The notch cuts the heavier branches.

German Sickle. Made of best steel. \$1.

WIN BRAND BUDDING AND GRAFTING KNIVES. Genuine Solingen steel.

0 No. 778W. Ivory-celluloid handle with ring for pocket chain. \$2.

The New Way Grass Shear. \$2.50.

No. 7131. o. 713J. Genuine Ivory handle. Best budding knife made. \$3.50.

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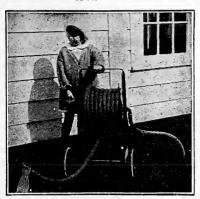
No. 717B. Black horn handle with

Ivory budder. \$2.75.

No. 7781/2W. Ivory-celluloid handle. Brass lining. \$1.75.

No. 778B. Black handle. Brass lining. \$1.50.

German Scythe Blades. \$3 50,



THE "REAL" HOSE REEL

The only reel that you can unreel any length of hose and sprinkle your lawn or reel up your hose after using without detaching your hose from the faucet. Price, \$8.50.



Yamade Garden Broom

For sweeping cut-grass and leaves, from puttinggreens and lawns. \$1.25





K.K. No. 10. Heavy steel shank. The best trowel made.



TREE TANGLEFOOT

The most effective and economical protection for fruit and ornamental trees against all crawling insects. Apply with wooden paddle around trunk. Lb. 75 c., 5lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.



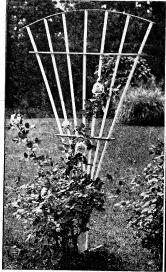
THE IDEAL PLANT SPRAYER

For indoor spraying and over the leaves. A mist-like spray covering every part of the plant. 75 cts.; postpaid, 80 cts. Extra bulbs, 40 cts.

NEW YORK CEDAR TREE TUBS

Made of very heavy cedar. Regular stock painted green. Any color supplied on order. Good, substantial Tubs. Outside measurements.

Diam. Height Eacu 20 in. 16 in. \$6 00 8. 13 \(\) in. 15 in. 5 00 9. 14 in. 4 50 10 feet un Height Each 26 in...\$22 00 24 in... 18 50 Height Each 20 in...\$13 00 No. Diam. Diam. No. Diam. Height Each 13 in...\$3 75 12 in... 3 25 9½ in.. 2 75 00 5. 6. 32 in. 2. 26 in. 16 in. 18½ in.. 8 03 17 in... 7 03 30 in. 3. 24 in. 14 in. 0. 1. 28 in. 22 in. 16 50 | 4. 22 in. 17 in. . . . 7 0 | 7. 17 in. 14 in. . . 4 Nos. 00, 0, 1, and 2 have hook handles; smaller sizes, drop handles. Furnished without wanted, add \$2 per tub to above prices for Nos. 3 to 10, and \$3.50 for Nos. 00, 0, 1 and 2. in. 14 in... 4 50 | 10. 12 in. 9½ in.. 2 75 Furnished without feet unless specially ordered. If



Fan Trellises

Painted white, cross-section green.

No. 55. Height 5 ft.; spread 33 in.
\$1.50 each, \$12 per doz.

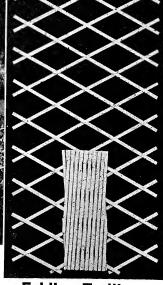
No. 66. Height 7 ft.; spread 45 in.
\$2 each, \$14 per doz.

No. 88. Height 8 ft.; spread 60 in.
\$2.50 each, \$24 per doz.

NOCTE - No less them 6 can be said.

NOTE.- No less than 6 can be sold at the dozen rates

LEAS



Folding Trellises

Just what you should have for your Sweet Peas, Garden Peas, or any other low-growing vines. Well made and inex-pensive; painted with white enamel. Sec-tions 46 inches high, will extend to 14 feet. \$2.50 each, \$24 per doz.

NOTE.- No less than 6 can be sold at the dozen rates.



Height 94 inches, width 17 inches; painted white, center diamonds green. \$2.25 each, \$24 per doz.

NOTE .- No less than 6 can be sold at the

Germãco

New Method of Plant Protection

Puppy Dog Signs

Interesting different. For lawns, flowerdriveways,

beds, etc., supplied with the following wordings: Back In, Come Again, Detour, Drive In, Go Back, Go Right, Go Round, Go Slow, Keep Off, No Crossing, No Parking, Park Here, Please, Step In, Turn Left, and Welcome. \$1.35 each; by parcel post \$1.50. Special Wordings, limited to two words, according to customer's specifications. \$1.50 each; by parcel post \$1.65 each.

A money-maker—matures crops earlier; shields plants from frost, wind and rain; protects them from insects; miniature "hothouses." An amazing invention--crop Insurance. A revolutionary device that saves gardeners much in time, labor and money. One

No. 1 Jointed Tree Trimmer

The jointed pole appeals to the user because of its simplicity and the fact that only one pole is necessary, whereas formerly several lengths were used to do the work required. Moreover, it can conveniently be put away after the pruning season is over and can be carried about in 4-foot lengths.

No. 1. 8-ft. Jointed Pruner, made up by using the top section and handle section. Weight 5 lbs. Price, each, \$7.50.

No. 1. 12-ft. Jointed Pruner, made up by using the top section, handle section and one intermediate section. Weight 7 lbs. Price, each, \$9.

No. 1. 16-ft. Jointed Pruner, made up by using top section, handle section and two intermediate sections. Weight 9 lbs. Price, each, \$10.

No. 1. Extra Intermediate Sections. \$1.50.

White Rose Plant Food for Lawns, Flowers, and Shrubs

Analysis—Ammonia 5 per cent, Available Phosphoric Acid 8 per cent, Potash (soluble in water) 3 per cent.

Fotasa (soluble in water) 3 per cent.

For old lawns apply at the rate of 2 lbs. to every 100 square feet; for new lawns at the rate of 2½ lbs. to every 100 square feet.

Packed in the following sizes: 1-lb. pkg. 25 cts., 5-lb. pkg. 75 cts., 10-lb. pkg. \$1.25, 25-lb. bag \$2.50, 50-lb. bag \$4, 100-lb. bag \$6.50.

Schling's Plant Tubs

Manufactured of the best grade of native white pine, painted a dark green inside and out. Guaranteed to give satisfaction. F. O. B. factory, Winchendon, Mass.

No. Top Diam. Depth Each

1 6 in. 6 in. 80 65 6 11 in. 10 in. ...\$1 35

10 in \$1 35 11 in 1 75 7 in..... 7 in. 12 in. 12 in 2 00 13 in 2 25 3 8 in..... 13 in. 8 in. 9 in. 9 in..... 14 in. 14 in 2 50 10 in. 9 in..... 1 00 15 in.

HYPER HUMUS

The Ideal Soil-Builder for Garden or Lawn

Hyper Humus is organic matter, consists of partially decomposed vegetable plants, and as such is a valuable food for vegetables, flower-gardens, shrubberies, trees, etc. It is similar to Leaf Mold but in a much more concentrated form, very black and granular. It is the humus in the soil which gives it the porous, crumbly condition so necessary for plant-growth. Hyper Humus renders clay soil lighter in character and more aërated; it binds together sandy soils and retains moisture. Humus is also the center of bacterial activity without which plant-life is not possible. Hyper Humus is absolutely free from weeds and odorless. It gives quick results the first season, and continues its benefits the next.

Rake it into your flower-beds; spread some into the drills when sowing your vegetable seeds; use it for a top dressing on your lawns, rose-beds, rhododendrons or shrubbery borders.

Hyper Humus should be put in the

rows and mixed thoroughly with the soil before sowing the seed. This insures the first roots getting plenty of nourishment when they most need it. Plants well started are more certain to grow and

BRIARA	^=	HUMUS

F.o.b., New York	F.U.B., Warbasse, N. J.	
50-lb. bag\$2 00	F.O.B., Warbasse, N. J. 100-lb. bag\$2 00	0
	400 lbs. (4 bags) 5 00	
	½ton (1,000 lbs. in bags)	
1 ton (2,000 lbs. in bags)	1 ton (2,000 lbs. in bags)	0
	In carload lots, min. 30 tons to 55 tons max. (in bulk) per ton. 9 00	0

COUNTRY CLUB COLF AND LAWN FERTILIZER

A highly concentrated, quickly available and most efficient top dressing for golf grounds, lawns, etc. \$110 00

 Brand A. For putting greens, 8-4-2...
 \$7 00

 Brand B. For fairways and lawns, 8-5-3...
 7 50

 115 00

You Need Carden Frames

You need them to boost your vegetables and flowers to get at least three weeks running start. Cost so little—do so much. Made by Lord & Burnham Co.

Booster Boxes

Here is the handy little frame you have been looking for to set over single plants of either flowers or vegetables. Size 11 x 12½ inches, corners iron cleated. Glass slips down to give ventilation. You can have five for \$7.80.



Booster Boxes, size 11 x 121/2 inches

Junior and Standard

For bigger things and larger uses, the Junior and Standard frames are the thing. Regular little greenhouses. Sturdily made of cypress, iron corner cleats and movable sash. Juniors take sash 34 x 38½ inches. Standard made for 3x6-foot sash. Made by Lord & Burnham Co.



Two-sash Junior Frame

Junior F	r	a	n	ıe	98	•		
Single Sash and Frame .							\$9	75
Two Sashes and Frames .							16	15
Three Sashes and Frames								
Four Sashes and Frames							29	50



Four-sash Standard Frame

Standard Frames

Two Sashes and Frames	. \$38 7	0
Three Sashes and Frames	. 52 2	0
Four Sashes and Frames	. 66 0	0
Standard Sashes, 3 x 6 ft., glazed and pa	ainted tw	o
coats, \$8 each, \$93.60 per doz.		

Prices subject to change without notice

INSECTICIDES, FUNCICIDES, ETC.

PRICES SUBJECT TO MARKET CHANGES

Agri-Pax. Kills Japanese beetles and all other chewing and sucking insects. Dilute 1 quart to 4 gallons water. Qt. \$1.25, gal. \$3.50, 5 gals. \$12.

The National Ant Control

The Antrol System exterminates the commonly known "house ant"—the species that

infests kitchens and eats food and sweet substances. Unlike ordinary control methods it destroys the entire ant colony at the source. Also Antrol is safe to use around children or pets—not dangerous. Use Antrol for permanent, quick relief! Antrol Cottage Sets (containing 9 jars and 6-oz. bottle of syrup) \$2. Pt. bottles of Syrup for refill, \$1.

Aphine. A contact remedy; kills all sucking insects, as green-, black-, and white-fly. $\frac{1}{2}$ pt. 40 cts., pt. 65 cts.,

qt. \$1, gal. \$3.

Arsenate of Lead, Paste. For caterpillars and chewing insects. Dilute 1 pound to 25 gallons of water. Lb. 45 cts., 5 lbs. \$2, 10 lbs. \$3.25, 25 lbs. \$7, 50 lbs. \$12, 100 lbs. \$22.

Arsenate of Lead, Powdered. Goes twice as far as paste, and is easier to handle. Dilute 1 pound to 50 gallons. ½1b. 30 cts., 1b. 50 cts., 5 lbs. \$2.25, 10 lbs. \$4, 25 lbs. \$9, 100 lbs. \$32.

Black Leaf 40 (Nicotine sulphate). Kills all plantlice. Oz. bottle 35 cts., ½-lb. tin \$1.25, 2-lb. tin \$3.75, 10 lb. ii \$15.50

10-lb. tin \$15.50.

Bordeaux Mixture, Powder. Prevents mildew, rust, and other fungous diseases. Dilute 1 pound to 8 gallons of water. 1,21b. 25 cts., 1b. 40 cts., 5 lbs. \$1.80, 10 lbs. \$3, 25 lbs. \$6.50, 100 lbs. \$24. Bordo Lead. (Paste.) Two sprays in one. Arsenate of lead combined with a special bordeaux mixture by a

new process, achieving, in one spraying operation, the killing of insects and preventing of blight, mildew, rust, etc. Lb. 40 cts. 5 lbs. \$1.80, 10 lbs. \$3.25, 25 lbs. \$7, 50 lbs. \$13, 100 lbs. \$24.

Copper Solution. An effective remedy for mildew, celery, carnation, and violet rust. Qt. \$1.25, gal. \$4.

Cutworm Killer. A powder for sprinkling around plants to be protected. Has an enticing odor, and cutworms prefer it to vegetation. Lb. 50 cts., 5 lbs. \$2.

CYANO GAS kills moles, woodchucks chip-munks, and all other underground ro-dents. The only known remedy to rid the ground of ants. It will save your bulbs from being eaten up if you apply it as soon as the frost is out of the ground. Lb. 75 cts., 5 lbs. \$3. By express only; not mailable.

Derrisol. Non-poisonous, odorless. Kills aphis, red spider, mites, and all sucking insects. 1-oz. bottle, (makes 6 gallons of spray) 35 cts., ½1b. \$1.25.

Fish-Oil Soap (Whale-Oil Soap). Makes an excel-

lent wash for palms and other tender plants infected by

scale. Lb. 40 cts., 5 lbs. \$1.80, 10 lbs. \$3.40.
Grafting Wax. ½ lb. 35 cts., ½ lb. 50 cts., lb. 75 cts.
Grape Dust. For mildew on grapes and roses. Lb.
30 cts., 5 lbs. \$1, 10 lbs. \$1.75.

Hellebore. Kills the worm on currant and goose-berry bushes. ½lb. 30 cts., lb. 50 cts., 5 lbs. \$2.30. Lemon Oil. Destroys mealy bug, scale, red spider. ½pt. 35 cts., pt. 60 cts., qt. \$1, ½gal. \$1.75, gal. \$3, berry bushes.

5 gals. \$12. Lime-Sulphur Solution. Kills insects affecting

the bark. Spray while the trees are dormant. Qt. 55c., gal. \$1.25, 5 gals. \$4.80, 30 gals. \$16, 50 gals. \$24.

gal. \$1.25, 5 gals. \$4.80, 30 gals. \$10, 30 gals. \$24. Lime-Sulphur, Key Brand. (Dry). One pound makes 3½ to 5 gallons. 100-lb. pkgs. \$20, 50-lb. pkgs. \$12, 25-lb. pkgs. \$6.50, 10-lb. pkgs. \$3.20, 5-lb. pkgs. \$1.80, 1-lb. pkgs. 40 cts. Mag-o-Tite. Kills root-maggots on cabbage, cauliflower, Brussels sprouts, broccoli, online, and all other

root-crops. Lb. 50 cts., 5 lbs. \$1.50, 25 lbs. \$5, 50 lbs. \$9. Melrosine. Destroys the rose bug without injury to the flowers. Spray daily from the time the bugs appear during the sunuy hours. Pt. \$1, qt. \$1.75, ½gal. \$3.25, gal. \$6.

Nico-Fume Liquid. For spraying and fumigating.

Nico-Fume Liquid. For spraying and fumigating. Lb. \$2, 4 lbs. \$7, 8 lbs. \$13.

Nico-Fume Tobacco Paper Insecticide. A nicotine-saturated paper for fumigating in greenhouses. 24 sheets \$1.25, 144 sheets \$5.25.

Nico-Fume Tobacco Powder. For fumigating greenhouses. Lb. pkg. \$1.50, 5 lbs. \$5, 10 lbs. \$9.50.

Paradichlorobenzene. Kills the peach-tree borer. Lb. 80 cts., 5 lbs. \$3.50, 100 lbs. \$44.

Paris Green. For killing potato bugs. Dilute at the rate of 1 level tablespoon to 4 gallons water. Keep solution well stirred while using. Lb. 55c., 5 lbs. \$2.50.

Pomodust. An effective preventative for black-spot

Pomodust. An effective preventative for black-spot and other diseases of outdoor roses. Also controls insects. Lb. 40 cts., 5 lbs. \$1.50, 10 lbs. \$2.50.

nsects. Lb. 40 cts., o 10s. \$1.30, 10 10s. \$2.30.

Pyrox, Bowker's. A 2-in-1 spray for potatoes. Kills the bugs and prevents blight. Lb. 50 cts., 5 lbs. \$2, 10 lbs. \$3.75, 25 lbs. \$7, 50 lbs. \$12, 100 lbs. \$20.

Qua-Sul. Controls black-spot, rust, and mildew on delphiniums, hollyhocks, and snapdragons. Does not discolor foliage. Qt. \$1.25, gal. \$4.

Reade's Electric Worm Eradicator. Diluted with \$250 parts of water and sprinkled on your lawn, flower-

250 parts of water and sprinkled on your lawn, flowerbeds, etc., will, in a few moments, bring to the surface all worms and grubs that infest and destroy root-life. Harmless to all vegetation. Gal. \$4.50, 5 gals. \$17.50, 10 gals. \$30, 30 gals. \$90, 50 gals. \$150.

Scalecide. For destroying San José and other scale insects on the bark of trees. Spray when trees are dormant. Qt. 75 cts., gal. \$1.75, 5 gals. \$6.25, 10 gals. \$10.60, 15-gal. drum \$13.50, 30 gals. \$26, 50 gals. \$38.

Semesan can be applied in either dust or liquid form. Especially valuable on lawns against brown patch, a parents of great menage to fine lawns.

parasite of great menace to fine lawns,

Semesan will prevent and cure it. It will also prevent and control "damping off" of seedlings and many other soil-borned seases. 2 ozs. 50 cts., 8 ozs. \$1.60, lb. \$2.75, 5 lbs. \$13.

Slug-Shot. Destroys worms on cabbage, currant, tomatoes, eggplants, and all leaf-eating insects. Lb. 25 cts., 5 lbs. 85 cts., 10 lbs. \$1.50, 100 lbs. \$13.

Snarol. Kills snails, slugs, cutworms, and grass-hoppers. Highly recommended. Lb. 50 cts., 3-lb. pkg. \$1, 15-lb. bag \$3.75. Sulphur, Powdered. For mildew. 10 lbs. \$1.50,

Tobacco Dust. 5 lbs. 75 cts., 10 lbs. \$1, 100 lbs. \$8.
Tobacco Stems. For fumigating. 100-lb. bale \$6.
Tree Wound Paint. Prevents decay. Stops tree-bleeding. Qt. \$1.20, gal. \$3, 5 gals. \$13.50.

Vermine. A soil-sterilizer. Kills wire and grubworms, slugs, root-lice, maggots, and ants. ½pt. 40c.,

pt. 65 cts., qt. \$1, gal. \$3.

Volck. The most satisfactory spray developed to control greenhouse and nursery pests such as spiders, mites, white flies, mealy bug, scales, rose mildew, etc. Safe on tender foliage. Mailable. Pt. 75 cts., qt. \$1, gal. \$3, 5 gals. \$12, 14 gals. \$25, 28 gals. \$40.



WEED KILLER PATENTED

Simply dilute with 20 parts of water and apply with a sprinkling can. Will with a sprinkling can. exterminate all weeds, including poison ivy, without endangering human or animal life. One gallon is ample to clear 500 square

feet of densely vegetated area. 1-qt. can 75 cts., 1-gal. can \$2, 5-gal. drum \$8, 50-gal. drum \$55.

Wilson's O. K. Plant Spray. The best all-round insecticide for evergreens, house plants and all plants in the flower and vegetable garden; also for fly on rhododendrons. Full directions on can. ½pt. 40 cts., qt. \$1, gal. \$3, 5 gals. \$12, 10 gals. \$20, 25 gals. \$50, 50 gals.

X-L-All Insecticide. Well-known and famous English preparation. Gal. \$11.

Zelio. Kills rats. Immediately produces difficulty in breathing, forcing the victim to seek the open air instead of dying in its hole. 2-oz. tube 50 cts., 8-oz. can \$1.50. If wanted by mail, add 10 cts. for postage.

Poisons are prohibited in the mails. Insecticides can only be sent by express

FERTILIZERS AND MANURES

PRICES SUBJECT TO MARKET CHANGES

If the market declines, the lowest The prices quoted are those ruling at the time we are going to press. If the market declines, the lowest market rates will be charged at the time of shipment. Our fertilizers are of the highest grade and we meet all reliable competition. Let us quote you.

Bone-Meal. Fine Ground. Excellent for rose-beds. flower-beds, garden and field crops, and for top-dressing lawns and pasture-lands. 5 lbs. 60 cts., 10 lbs. \$1, 100 lbs. \$5.50, 200 lbs. \$10, ton (2,000 lbs.) \$65. For garden 10s. 55.30, 20010s. \$10, ton (2,000 10s.) 30s. For garden crops, apply one-half ton to the acre; for lawns, one ton.

Blood and Bone (Tankage). Stimulates quickly and permanently. Per bag of 100 lbs. \$6.50.

Wood-Ashes. Especially for root-crops (beets, carrots,

potatoes, etc.), vines, and trees. 100 lbs. \$3.50, ton \$50.

Vigrow. The best lawn food. Use it on your lawn.

in your vegetable- and flower-gardens and for your trees and shrubs. It is more than a fertilizer. It is a quick-acting and lasting plant-food, containing all the ten known elements required. Guaranteed analysis: Ni-trogen equal to Ammonia, 4 per cent; available Phosphoric Acid, 12 per cent; water-soluble Potash, 4 per cent, besides Calcium, Magnesium, Iron, Maganese, Sulphur, Chlorine, and Iodine. It is clean, odorless, Sulphur, Chlorine, and fodine. It is clean, odoriess, free from weeds, and does produce amazing results. 50-lb. bag \$3.50, 100-lb. bag \$6.

Bowker's Lawn and Garden Dressing. Ammonia

5 per cent, available Phosphoric Acid 8 per cent, Potash 7 per cent. Quick, efficient, and highly recommended. 100 lbs. \$5, ton \$75.

UREA (BASF)

A nitrogen from the air, highly concentrated, quick acting; does not leach. Contains 46 per cent avail-

able Nitrogen, equivalent to 55½ per cent of Ammonia, nearly four times the strength of Nitrate of Soda and the most efficient of all quick-acting fertilizers for flowtne most emcent of all quick-acting fertilizers for flowers, vegetables, lawns, and shrubs. Dilutes one level teaspoonful to a gallon of water; one pound to 100 gallons of water. For direct application to the land—I ounce (7 level teaspoonfuls) to a square yard, worked into the surface after planting. I-lb. can 75 cts., 50-lb. bag \$12, 100 lbs. \$22.

Sheep and Goat Manure, Pulverized. A complete natural manure, very nutritious, quick-acting, permanent, and a soil-builder. 5 lbs. 60 cts., 10 lbs. \$1, 100 lbs. \$4, ton \$65.

Soot. Stimulates growth and gives a rich deep green foliage; also an excellent remedy against slugs, grubs, and cutworms. 112-lb. bag \$8.

Shredded Cattle Manure, Dried. 100-lb. bag \$4.50. Salt, Agricultural. Applied to asparagus-beds in early spring. 100 lbs. \$3, 200 lbs. \$5.50.

Nitrate of Soda. Produces rapid and luxuriant growth within a few days after applying. Dissolve at the rate of one tablespoonful to one pail of water, and apply directly to the roots. Do not touch the foliage. Lb. 20 cts., 5 lbs. 75 cts., 10 lbs. \$1.20, 100 lbs. \$7.

Lime, Agricultural. (Hydrated.) For sweetening

acid soils. 100 lbs. \$3, ton \$32.

Acid Phosphate (Super-Phosphate). Sixteen per cent available phosphoric acid. 100 lbs. \$4, ton \$55. Sulphate of Ammonia. A wonderful fertilizer for golf-courses, lawn, garden, or orchard. Guaranteed 24.5 per cent ammonia, highly concentrated, quick acting. 100 lbs. \$8, ton \$75.

Springfield Rose Food

An organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. By express only. 10 lbs. \$1, 25 lbs. \$2, 100 lbs. \$6.

Artificial Manure with "Adco"

You can make your own from garden refuse (leaves, grass cuttings, green weeds, old flowers, corn-stalks, and all refuse from the garden and lawn). Odorless, free from flies, cheaper than stable manure, easy to

make from simple directions.

ADCO, a new chemical from England, will decompose it in three months and you will have the finest manure. 25-lb. bag (enough to make a half ton of manure from twelve wheel-barrows full of refuse) \$2, 150-lb. bag (enough to make 3 tons manure) \$10.50. All prices f. o. b. distributing point, Warner, N. J.

Growrite

A scientific preparation for producing quick, luxuriant growth, itensifying the color of foliage and blooms, stimulating vigorous and healthy plant-life. Excellent for pot plants, lawns, and flower-beds. On account of its high concentration and powerful properties, is an economical fertilizer for use. Sold in 1-lb. can only, \$1.



Peat Moss

Imported, granulated, a moisture-retaining humus. An important aid for saving soil fertility and moisture. Excellent for mulching rose-beds, evergreens, a rhododendrons. Bale (average weight, 190 lbs.) \$6.

High-Grade Commercial Fertilizers

Clay's Fertilizer. A celebrated English fertilizer of high quality. Especially suited for greenhouse work. 56-lb. bag \$10, 112-lb. bag \$18.

For Corn. Ammonia 3 per cent; available Phosphoric Acid 10 per cent; Potash 6 per cent. 100-lb. bag \$5, ton \$55.
For Potatoes. Ammonia 4 per cent; available Phosphore

phoric Acid 8 per cent; Potash 6 per cent. 100 lbs.

\$5.50, ton \$60.

For Vegetable Gardens and Truck Farms. monia 5 per cent; available Phosphoric Acid 10 per cent; Potash 5 per cent. 100-lb. bag \$6, ton \$65.

Bon Arbor, Dry. Excellent quick stimulant for sweet and garden peas and all flowers. Lb.75c., 5 lbs. \$2.50.

Thompson's Top Dressing. A celebrated English preparation recommended for chrysanthemums; also good for general purposes. 56-lb. bag \$10, 112-lb. bag \$18.

Soiltex will tell you in a moment whether your soil is acid, neutral, or alkaline. Full directions with each outfit. Simple to handle and invaluable to all planters. \$1 per tube, enough for 100 accurate

Mulford Cultures

Small Cost Easy to Use Large Returns No Labor Expense

Inoculate your Peas, Beans, Sweet Peas, Alfalfa, Clovers, and all other legume crops

Legumes offer the best-known means of maintaining soil-fertility and rejuvenating overcropped and wornout fields. They add both humus and nitrogen to your soil and thus increase your yield of other nonlegume crops.

Garden Size (composite culture for Garden Peas, Garden Beans, Lima Beans, and Sweet Peas), sufficient to inoculate your seeds for both vegetable and flower-garden. 35 cts.

For all large seeds like Sweet Peas, Garden Peas, Soy Beans, Cowpeas, Vetch, etc.: 20-bus. size.....\$\ 00 | 2-bus. size......\$\ 100 5-bus. size......\ 2 25 | 1-bus. size.......\ 60

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How to Order Flowers

By Mail, Long-Distance Telephone or Telegraph

LOWERS ordered from distant points are mostly intended as tributes for a birthday, a sick-room, an anniversary, for the opening of a business office or home, or a bon voyage gift on board a steamer. In most cases the obligation is remembered late and one must use either the telephone or telegraph, or send a special delivery letter. Seldom anyone knows what flowers

are obtainable for the occasion, and this uncertainty restrains from positive action; but if you tell the florist the price limit and for what purpose the flowers are to be used, he will be able to fill the order with a more attractive

selection than could be specified from a distance.

A complete and always charming gift is a seasonable combination of flowers arranged in a vase with a card attached: "Please fill this vase with water." It is arranged by us and delivered in the vase for two reasons: First, on most festive occasions the recipients have not enough vases or vases not suitable for the particular flowers they receive; second, the flowers arranged in a vase by us look much more attractive and represent much more than if packed loosely in a box. In such an arrangement the flowers last four to six days; on board a steamer they give pleasure all the way

across—six to seven days.

This type of gift, costing from \$5.00 up to \$25.00, according to variation, size, and quality of flowers, is suitable for receptions as well as bon voyage gifts, for a sick-room at home or in a hospital, or as a welcome home to some one arriving from a distant trip. The picture shows a vase of flowers for \$7.50, and except at Christmas, Easter, and Mother's Day, when flowers are more costly, this vase can be had at the price mentioned practically all year round.

Corsages or any flowers for personal use for young girls can be had in such broad range of colors and in such vast variation in flowers that instead of naming the flowers you wish, it is much better to state if the corsage is to be worn to a



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dinner, tea, or theatre, or whatever purpose you have in mind, and entrust the selection to our judgment. Sometimes one wishes to send loose flowers for decorative purposes, or floral arrangements in memory of a departed friend. In any case, the same rule applies—name a certain limit in price, state what flowers you prefer, but permit us to substitute if necessary.

There Is Another Method of Ordering Flowers from Us

Every member of the Florists' Telegraph Delivery Association and most good florists throughout the country have in their posession reproductions in natural colors of our gift baskets and other tributes, and will be glad to show them to you. These reproductions will give you a very good idea of our work. You can go to your own florist and have him telegraph your order to us. On or about March 1 we will publish a new de luxe gift album containing twenty-five different subjects in the finest color art work. This album will be sold to florists for use in their own business. We will send you a copy free of charge at your request with our acknowledgment of your first order for \$10 for flowers or plants for New York City delivery.

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Planting Table for Vegetables for Vicinity of New York

Cultural directions and other information will be found under the heading of each vegetable

	Quantity re-	Distant	ce apart		
VEGETABLES	quired for			Depth of	TIME OF PLANTING
	100 ft.of row	Rows	In the row	Planting	
A statute and	1	0.54	1.64	1 :	Early and a second of later
Artichoke, seed	1 oz.	2 ft. 3 ft.	1 ft. 3 ft.	1 in.	Early spring, transplant later.
Artichoke, plants	30 plants 1 oz.	1 1/2-2 ft.	4-5 in.	1 in.	May to July. April and May.
Asparagus, seed	100 plants	2-3 ft.	1 ft.	9 in.	Early spring and late fall.
Beans, Bush	2 lbs.	2 ft.	Î in.	2 in.	May 1 to August 15.
Beans, Windsor	2 lbs.	3 ft.	4 in.	2 in.	April 1 to May 15.
Beans, Bush Lima	2 lbs.	2-3 ft.	4-6 in.	2in.;eyedown	May 10 to June 10.
Beans, Pole Lima		Hills 3 ft. ap't		2in.:evedown	May 10 to June 10.
Beet	2 ozs.	1-1 ½ ft.	4 in.	1 in.	April to July.
Brussels Sprouts	½0z.	2-3 ft.	1½ ft.	½in. ½in.	May to June.
Cabbage, Early	½oz.	2 ft.	2 ft.	1/2in.	April (start in hotbed February or March).
Cabbage, Late	1/20Z.	3 ft.	3 ft.	½in.	May and June (transplant).
Carrot	1 oz.	1-1½ ft.	4 in.	½in.	April to July.
Cauliflower, Early	1/4 oz.	2-3 ft.	2 ft.	½in.	April (start in hotbed February or March).
Cauliflower, Late	¼oz.	2-3 ft.	2 ft.	½in.	May to June (transplant).
Celery	1 oz.	3 ft.	6 in.	¼in.	April (plant in hotbed February or March).
Chervil	1 oz.	1 ft.	½in.	½in.	April to June.
Corn Salad	2 ozs.	1 ft.	1 in.	1/4in.	July to September.
Corn, Sweet	½lb.	Hills 3 ft. ap't	4 plants to hill	2 in.	May to July.
Cucumber	1 oz.	3 ft.	Hîlls 3 ft. ap't	1 in.	May to July.
Eggplant	½0z.	2 ft.	1½ ft.	½in.	Start in hotbed or house from Feb. to April.
Endive	1 oz.	1-1½ ft.	8-12 in.	1/4in.	First crop, early spring; main crop, July.
Herbs	1 oz.	1 ½ ft.	2-3 in.	¼in.	Early spring.
Kale	1 oz.	2 ft.	1-1½ ft.	¼in.	May to July
Kohlrabi	1 oz.	2 ft.	8 in.	¼in.	April to July.
Leek	1 oz.	1-1½ ft.	6 in.	½in.	April and May.
Lettuce	1 oz.	1-1½ ft.	10-12 in.	¼in.	April to August. [and April].
Melon, Musk	½0z.	3 ft.	Hills 3 ft. ap't		May (start early plants in hotbed in March
Melon, Water	1 oz.	Hills 6 ft. ap't		1 in.	May. April to July (start in hotbed Feb. or March).
Onion	3/40z.	2-3 ft.	3 in. 8-10 in.	½in.	May to July.
Okra	2 ozs. 1 oz.	2-3 it. 1 ft.	In mat'd rows		April to June.
Parsley	1 oz.	1-2 ft.	In mat a rows	½in.	April and May.
Parsnip	½oz.	1½-2 ft.	1½ ft.	1/4in.	In hotbed Feb. to March; outside in May.
Peas	2 lbs.	2-3ft., accord-	1 in.	2 in.	April to August.
reas	2 105.	ing to height	1 111.	2 m.	April to Augusti
Potato	10 lbs.	3 ft.	10-12 in.	4 in.	April to June.
Pumpkin	1 oz.	In hills 3-6 ft.		î in.	May and June.
Radish	1½ oz.	1 ft.	1-2 in.	½in.	April to September; in hotbed during winter.
Rutabaga	1 oz.	2-3 ft.	6 in.	1/2in.	April to June.
Salsify	1½ ozs.	18 in.	4 in.	½in.	April and May.
Spinach	1 oz.	1-1 1/2 ft.	1-3 in.	½in.	April and May; August and September.
Spinach, New Zealand	1 oz.	3 ft.	Hills 1 ft. ap't	l in.	April and May.
Squash, Bush	½oz.	Hills 3 ft. ap't Hills 6 ft. ap't	Hills 3 ft. ap't	1 in.	May to June.
Squash, Running	1/20z.	Hills 6 ft. ap't	Hills 6 ft. ap't	1 in.	May to June.
Swiss Chard	2 ozs.	1 ½-2 ft.	4-6 in.	1 in.	April to June.
Tomato	35 plants	3 ft.	3 ft.	1/4in.	Start in hotbed or house February to April.
Turnip	1 oz.	1-1½ ft.	4-6 in.	½in.	April to July.
-					

Planting Calendar Kohlrabi Leek

FEBRUARY (In hotbed)

Artichoke Early Cabbage Early Cauliflower Celery Eggplant Leek Onion Parsley Pepper Radish Tomato

MARCH

(In hotbed) All seeds mentioned in February table and Kohlrabi Lettuce Early Beets

APRIL

(In hotbed) All seeds mentioned in February and March tables, also the following: Asparagus Cucumber

(Plant outdoors) Asparagus Roots Beets Early Cabbage

Melon

Carrot Early Cauliflower Celery Cress Kohlrabi Lettuce Mustard Onion Seed Onion Sets Parsley Parsnips Peas Potato Radish Rhubarb Roots Spinach

Set out plants of Early Cabbage
Early Lettuce
Early Cauliflower
Early Beets Onion

Swiss Chard Salsify Turnips

MAY

(Plant outdoors) Artichoke Asparagus Bush Beans Lima Beans

Beets Carrot Cauliflower Celery Sweet Corn Beets Cucumber Late Cabbage

Lettuce Melon Onion Parsley Peas Radish Salsify Spinach Swiss Chard Herbs Okra Pumpkin Squash Brussels Sprouts Late Cabbage Late Cauliflower

Rutabaga Kale Set out plants of Early Cabbage Latty Cabbage
Lettuce
Early Cauliflower
Eggplant
Peppers
Kohlrabi

Onion Reets Tomato

Endive

TUNE (Plant outdoors) Bush Beans Lima Beans Brussels Sprouts

Carrot Late Cauliflower Sweet Corn Cucumber Endive Kale Kohlrabi Lettuce Melon Okra Peas Pumpkin Radish Salsify Swiss Chard

Herbs Set out plants of Celery Eggplant Peppers

Squash

Beans Beets Carrot Sweet Corn Corn Salad Cress Cucumber Endive Kale Kohlrahi Lettuce

Tomato JULY (Plant outdoors) Bush Beans
Corn Salad
Cress
Endive
Lettuce
Early Dwarf Peas, for
late crop
Radish Spinach Set out plants of Kale Endive Rutabaga SEPTEMBER

Pumpkin Radish

Rutabaga

Set out plants of

Celery Late Cabbage Late Cauliflower

Brussels Sprouts Rutabaga

Bush Beans

AUGUST

(Plant outdoors)

Squash Turnip

Kale Endive

(Plant outdoors) Corn Salad Lettuce, Simpson Radish Early Peas for late crop Spinach

